|   | STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING  AMENDED REPORT  DIVISION OF OIL, GAS AND MINING |  |                         |   |          |   |                                   |             |  |
|---|---|--|-------------------------|---|----------|---|-----------------------------------|-------------|--|
| APPLI   | CATION FOR  | PERMIT TO DRILL                            | L                       |   |          | 1. WELL NAME and Dee  | d NUMBER<br>o Creek Tribal 7-17-4 | -2E         |  |
| 2. TYPE OF WORK  DRILL NEW WELL   | REENTER P8  | A WELL DEEPE                               | EN WELL                 |   |          | 3. FIELD OR WILD  | CAT<br>UNDESIGNATED               |             |  |
| 4. TYPE OF WELL Oil We  | ell Coalbe  | ed Methane Well: NO                        |                         |   |          | 5. UNIT or COMM   | JNITIZATION AGRE                  | EMENT NAME  |  |
| 6. NAME OF OPERATOR   |   | EAM HOLDINGS LLC                           |                         |   |          | 7. OPERATOR PHO   | ONE<br>720 420-3235               |             |  |
| 8. ADDRESS OF OPERATOR<br>1875 La   | wrence St Ste 20  | 00, Denver, CO, 80202                      |                         |   |          | 9. OPERATOR E-M   | AIL<br>rrison@uteenergy.co        | m           |  |
| 10. MINERAL LEASE NUMBER<br>(FEDERAL, INDIAN, OR STATE)<br>EDA 14-20-H62-6288 |   | 11. MINERAL OWNE                           | ERSHIP<br>DIAN (🗓 STATE | FEE   | •        | 12. SURFACE OWN   | NERSHIP<br>NDIAN STATE            | FEE (B)     |  |
| 13. NAME OF SURFACE OWNER (if box 12  | = 'fee')<br>Lee M.  | Smith                                      |                         |   |          | 14. SURFACE OWI   | NER PHONE (if box<br>801-322-1235 | 12 = 'fee') |  |
| 15. ADDRESS OF SURFACE OWNER (if box<br>825 North 30                          | 12 = 'fee')   | 25, Salt Lake City, UT 8                   | 4103                    |   |          | 16. SURFACE OW  | NER E-MAIL (if box                | 12 = 'fee') |  |
| 17. INDIAN ALLOTTEE OR TRIBE NAME   | o West, Saite 22  | 18. INTEND TO COM                          | MINGLE PRODU            | CTION FROM  | 4        | 19. SLANT   |                                   |             |  |
| (if box 12 = 'INDIAN')  |   |  | Commingling Applic      | ation) NO   | <b>0</b> | VERTICAL ( D)   | IRECTIONAL 📄 H                    | ORIZONTAL 🛑 |  |
| 20. LOCATION OF WELL  | FO  | OTAGES                                     | QTR-QTR                 | SECT  | ION      | TOWNSHIP  | RANGE                             | MERIDIAN    |  |
| LOCATION AT SURFACE   | 1494 FI   | NL 1980 FEL                                | SWNE                    | 17  | ,        | 4.0 S   | 2.0 E                             | U           |  |
| Top of Uppermost Producing Zone   | 1494 FI   | NL 1980 FEL                                | SWNE                    | 17  | •        | 4.0 S   | 2.0 E                             | U           |  |
| At Total Depth  | 1494 FI   | NL 1980 FEL                                | SWNE                    | 17  | ,        | 4.0 S   | 2.0 E                             | U           |  |
| 21. COUNTY UINTAH   |   | 22. DISTANCE TO N                          | EAREST LEASE L<br>1494  | INE (Feet)  |          | 23. NUMBER OF A   | CRES IN DRILLING<br>40            | UNIT        |  |
|   |   | 25. DISTANCE TO N<br>(Applied For Drilling |                         | SAME POO  | L        | <b>26. PROPOSED DEPTH</b> MD: 7424 TVD: 7424                              |                                   |             |  |
| 27. ELEVATION - GROUND LEVEL  |   | 28. BOND NUMBER                            |                         |   |          | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE |                                   |             |  |
| 5094  |   |  | 687C300004-CD           |   |          |   | 438496                            |             |  |
|   |   | A  | TTACHMENTS              |   |          |   |                                   |             |  |
| VERIFY THE FOLLOWING  | ARE ATTACH  | ED IN ACCORDAN                             | CE WITH THE             | UTAH OIL  | AND (    | GAS CONSERVAT   | ION GENERAL R                     | ULES        |  |
| WELL PLAT OR MAP PREPARED BY  | LICENSED SUR  | VEYOR OR ENGINEER                          | R CC                    | MPLETE DR   | ILLING   | G PLAN  |                                   |             |  |
| AFFIDAVIT OF STATUS OF SURFACE  | OWNER AGRE  | EMENT (IF FEE SURF                         | FACE) FO                | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER |          |   |                                   |             |  |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)            |   |  | <b>г</b> то             | POGRAPHIC   | CAL MAI  | Р   |                                   |             |  |
| NAME Rachel Garrison TITLE Regulatory Manager                                 |   |  | ager                    |   | РНОІ     | NE 720 420-3235   |                                   |             |  |
| SIGNATURE DATE 01/21/2011   |   |  |                         |   | EMA      | IL rgarrison@uteene   | rgy.com                           |             |  |
| <b>API NUMBER ASSIGNED</b> 43047514970000                                     |   | APPROVAL                                   |                         |   | Ballyell |   |                                   |             |  |
|   |   |  |                         |   | Per      | mit Manager   |                                   |             |  |

API Well No: 43047514970000 Received: 1/21/2011

| Proposed Hole, Casing, and Cement |                 |             |          |             |  |  |
|-----------------------------------|-----------------|-------------|----------|-------------|--|--|
| String                            | Hole Size       | Casing Size | Top (MD) | Bottom (MD) |  |  |
| Prod                              | 7.875           | 5.5         | 0        | 7424        |  |  |
| Pipe                              | Grade           | Length      | Weight   |             |  |  |
|                                   | Grade J-55 LT&C | 7424        | 15.5     |             |  |  |
|                                   |                 |             |          |             |  |  |

API Well No: 43047514970000 Received: 1/21/2011

|        | Proposed Hole, Casing, and Cement |             |          |             |  |  |
|--------|-----------------------------------|-------------|----------|-------------|--|--|
| String | Hole Size                         | Casing Size | Top (MD) | Bottom (MD) |  |  |
| Surf   | 12.25                             | 8.625       | 0        | 350         |  |  |
| Pipe   | Grade                             | Length      | Weight   |             |  |  |
|        | Grade J-55 ST&C                   | 350         | 24.0     |             |  |  |
|        |                                   |             |          |             |  |  |

#### **Ute Energy Upstream Holdings LLC**

Deep Creek Tribal 7-17-4-2E SW/NE Section 17, T4S, R2E

SHL and BHL: 1494' FNL & 1980' FEL

Uintah County, Utah

#### **DRILLING PLAN**

#### 1-2. Geologic Surface Formation and Estimated Tops of Important Geologic Markers

| Formation     | Depth - MD |
|---------------|------------|
| Uinta         | Surface    |
| Green River   | 3,758      |
| Douglas Creek | 5,969      |
| Black Shale   | 6,453      |
| Castle Peak   | 6,634      |
| Wasatch       | 7,124      |
| TD            | 7,424      |

#### 3. <u>Estimated Depths of Anticipated Water, Oil, Gas Or Minerals</u>

Green River Formation (Oil) 3,758' – 7,124'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All usable (>10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected.

All water shows and water bearing geologic units will be reported to the geologic and engineering staff of the BLM Vernal Field Office prior to running the next string of casing or before plugging orders are requested. Usage of the State of Utah from *Report of Water Encountered* is acceptable, but not required. All water shows must be reported within one (1) business day after being encountered. Detected water flows shall be sampled, analyzed, and reported to the geologic and engineering staff at the Vernal Field Office. The BLM may request additional water samples for further analysis.

The following information is requested for water shows and samples where applicable:

Location & Sample Interval

Flow Rate

Hardness

Water Classification (State of Utah)

Dissolved Iron (Fe) (ug/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO<sub>3</sub>) (mg/l)

Dissolved Sulfate (SO<sub>4</sub>) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

#### 4. Proposed Casing & Cementing Program

#### Casing Design:

| Size              |     | Interval | Weight Grade | Counling | Design Factors |       |          |         |
|-------------------|-----|----------|--------------|----------|----------------|-------|----------|---------|
| Size              | Тор | Bottom   | weight       | Grade    | Coupling       | Burst | Collapse | Tension |
| Surface casing    |     |          |              |          |                | 2,950 | 1,370    | 244,000 |
| 8-5/8"            | 0'  | 350'     | 24.0         | J-55     | STC            |       |          |         |
| Hole Size 12-1/4" |     |          |              |          |                | 15.02 | 12.30    | 29.05   |
| Prod casing       |     |          |              |          |                | 4,810 | 4,040    | 217,000 |
| 5-1/2"            | 0'  | 7,424'   | 15.5         | J-55     | LTC            |       |          |         |
| Hole Size 7-7/8"  |     |          |              |          |                | 2.04  | 1.71     | 1.89    |

#### Assumptions:

- 1. Surface casing max anticipated surface pressure (MASP) = Frac gradient gas gradient
- 2. Production casing MASP (production mode) = Pore pressure gas gradient
- 3. All collapse calculations assume fully evacuated casing w/gas gradient
- 4. All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

#### Safety Factors:

Burst = 1.100 Collapse = 1.125 Tension = 1.800

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

#### Cementing Design:

| Job            | Fill   | Description                      | Sacks           | ОН      | Weight | Yield                 |
|----------------|--------|----------------------------------|-----------------|---------|--------|-----------------------|
| 300            | FIII   | Description                      | ft <sup>3</sup> | Excess* | (ppg)  | (ft <sup>3</sup> /sk) |
| Surface casing | 350'   | Class G w/ 2% CaCl               | 123             | 15%     | 15.8   | 1.17                  |
| Surface casing | 330    | class d w/ 270 caci              | 144             | 1370    | 15.0   | 1.17                  |
| Prod casing    | 4,739' | Prem Lite II w/ 10% gel + 3% KCl | 252             | 15%     | 11.0   | 3.26                  |
| Lead           | 4,739  | Premitite ii w/ 10% gei + 5% kCi | 821             |         |        | 3.20                  |
| Prod casing    | 2 225! | 50/50 Doz/ 20/ col 20/ KG        | 326             | 150/    | 14.2   | 1.24                  |
| Tail           | 2,335' | 50/50 Poz w/ 2% gel + 3% KCl     | 405             | 15%     | 14.3   | 1.24                  |

<sup>\*</sup>Actual volume pumped will be 15% over the caliper log

<sup>-</sup> Compressive strength of tail cement: 500 psi @ 72 hours

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe is begun. WOC time shall be recorded in the Driller's Log. Compressive strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable pre-flush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displace ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Office Manager within 30 days after the work is completed. This report must include the following information:

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated of the top of the cement behind the casing, depth of the cementing tools used, casing method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

#### 5. Drilling Fluids Program

From surface to  $\pm 350$  feet will be drilled with air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the wellbore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water will be on stand-by to be used as kill fluid, if necessary.

From ±350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive; the reserve pit will be lined to address this additive. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If it is necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating characteristics of a hazardous waste will not be used in drilling, testing, or completion operations.

Ute Energy will visually monitor pit levels and flow from the well during drilling operations.

#### 6. Minimum Specifications for Pressure Control

The operator's minimum specifications for pressure control equipment are as follows:

A Schematic Diagram of 3,000 PSI BOP Stack is included with this drilling plan. A Double Ram Blow Out Preventer (BOP) with a hydraulic closing, plus either an Annular Bag type BOP or a Rotating BOP will be used on this well.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system, and individual components shall be operable as designated.

A Function Test of the BOP equipment shall be made daily. All required BOP tests and/or drills shall be recorded in the Driller's Report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to BLM representatives upon request.

#### 7. <u>Auxiliary Safety Equipment</u>

Auxiliary safety equipment will be a Kelly cock, bit float, and a TIW valve with drill pipe threads.

#### 8. <u>Testing, Logging and Coring Programs</u>

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300′ +/-, and a Compensated Neutron-Formation Density Log from TD to 3500′ +/-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

#### 9. <u>Anticipated Abnormal Pressures or Temperature</u>

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous wells drilled to similar depths in this area.

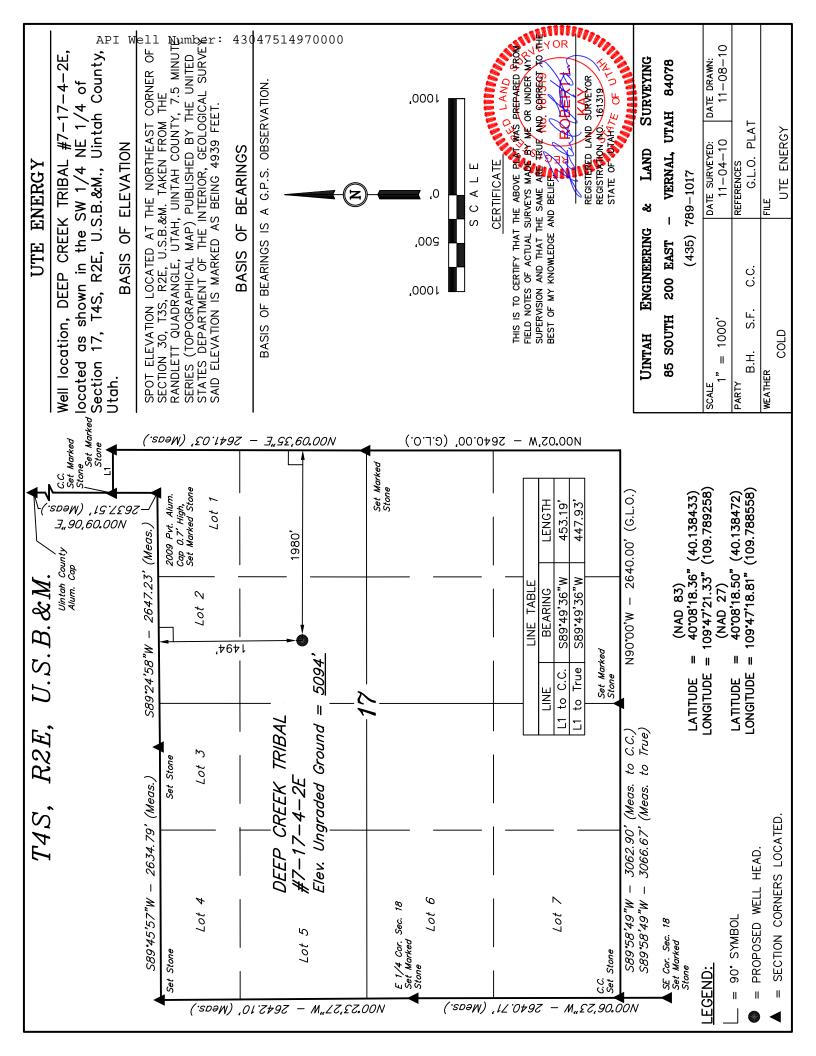
Maximum anticipated bottomhole pressure will be approximately equal to total depth in feet multiplied by a 0.433 psi/foot gradient, and a maximum anticipated surface pressure will be approximately equal to the bottomhole pressure calculated minus the pressure of a partially evacuated hole calculated at a 0.22 psi/foot gradient.

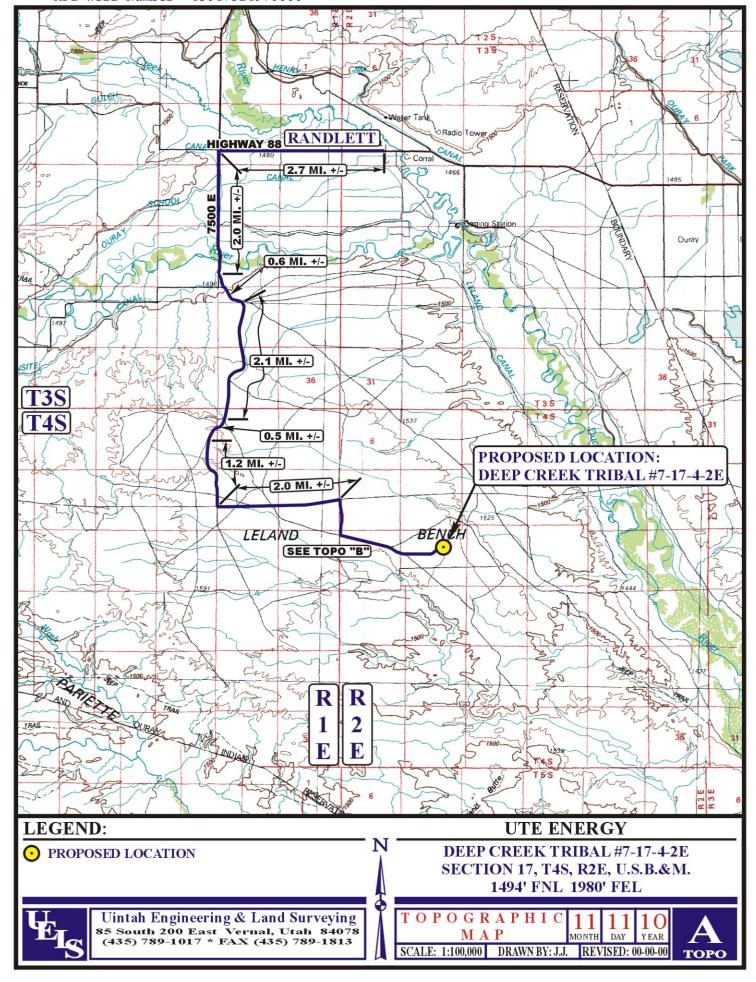
#### 10. <u>Location and Type of Water Supply</u>

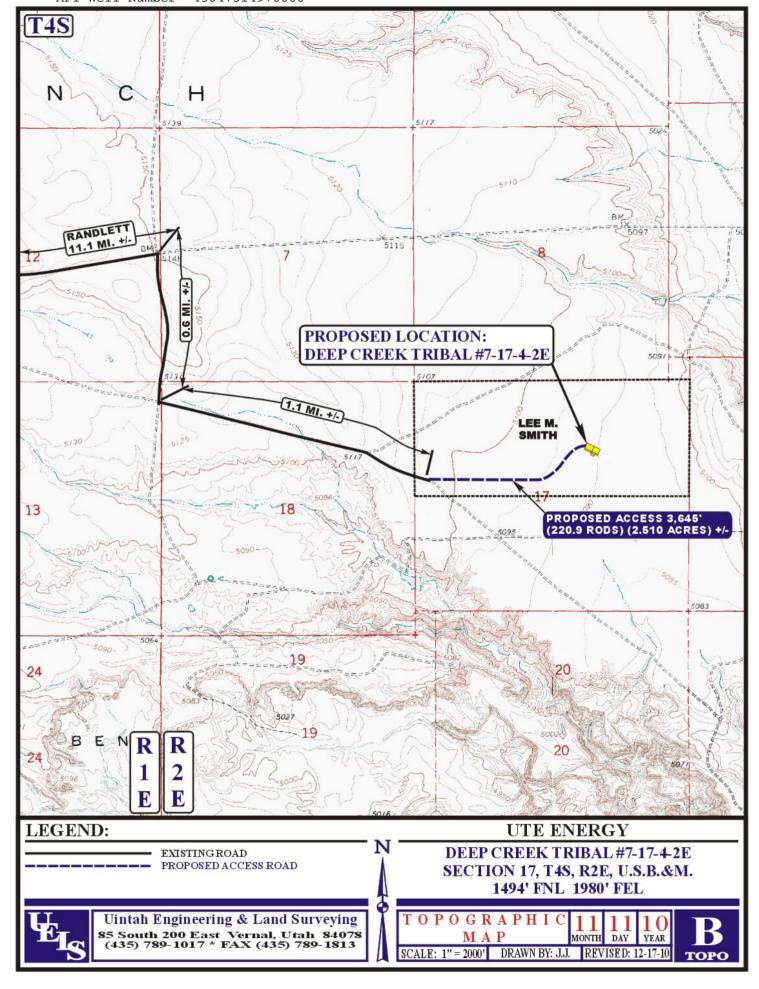
Water for the drilling and completion of this well (approximately one acre feet) will be trucked from the Ouray Blue Tanks Water Well in Section 32, T4S, R3E (Water Permit # 43-8496).

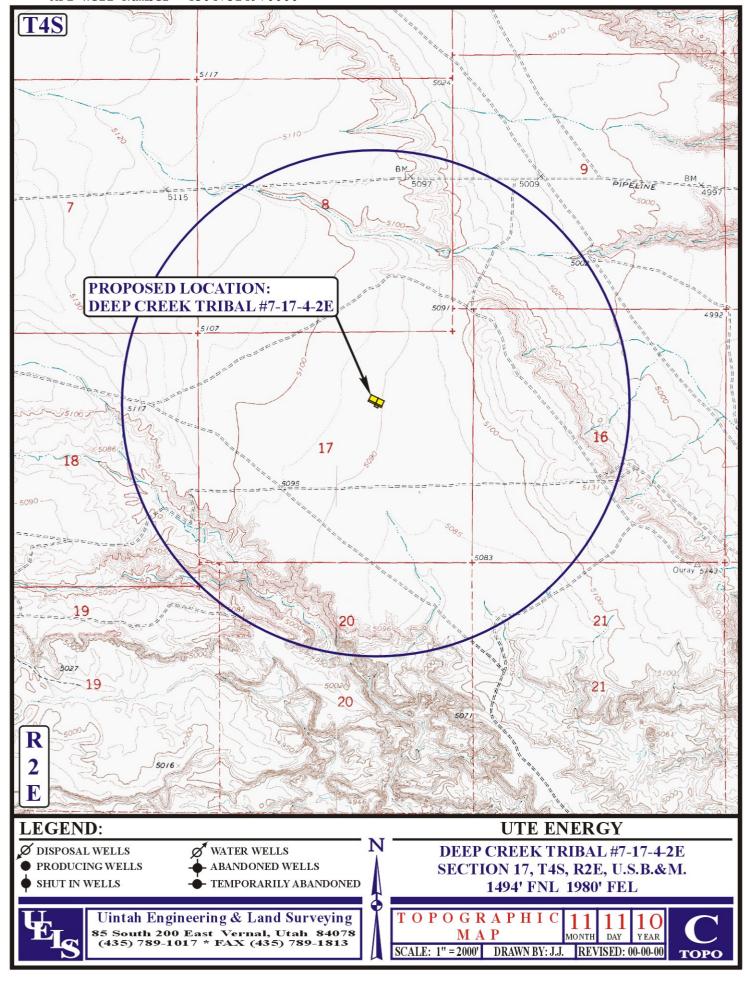
#### 11. <u>Anticipated Starting Date and Duration of Operations</u>

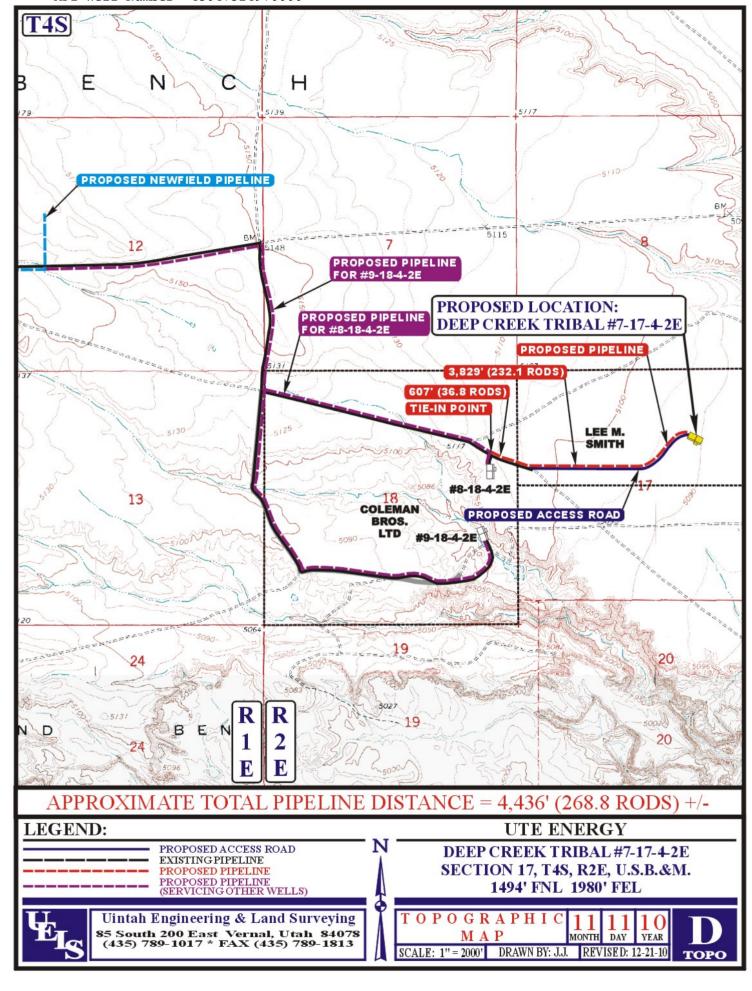
It is anticipated that drilling operations will commence in April, 2011, and take approximately seven (7) days from spud to rig release and two weeks for completions.











Entry 2011000073

Book 1219 Page 261 \$12.00

04-JAN-11 10:44

RANDY SIMMONS

RECORDER, UINTAH COUNTY, UTAH

UTE ENERGY LLC ATTN FELICIA GATES-M

PO BOX 789,FT DUCHESNE, UT 84026

MEMORANDUM of SURFACE USE AGREEMENT HER COON

Entry 2011000073

, DEPUTY

Todd Kalstrom is the Vice President of Land for Ute Energy LLC and Ute Energy Upstream Page 261 Holdings LLC, authorized to do business in Utah (hereinafter referred to as "Ute Energy"). Ute Energy owns, operates and manages oil and gas interests In Uintah and Duchesne Counties, Utah.

WHEREAS, a Surface Use Agreement and Grant of Easements ("Agreement") has been entered into effective the 25th day of October, 2010, by and between Deep Creek Investments, whose address is c/o Lee M. Smith, General Partner, 825 N. 300 West, Suite 225, Salt Lake City, UT 84103 ("Owner") and Ute Energy, whose address is 1875 Lawrence Street, Suite 200, Denver, CO 80202.

WHEREAS, Owner owns the surface estate of the real property in Uintah County, Utah (the "Property"), legally described as:

Township 4 South, Range 2 East, USM

Section 7: S/2 Section 8: S/2 Section 17: N/2

WHEREAS, For an agreed upon monetary consideration, Ute Energy may construct the necessary well site pads for drilling, completion, re-completion, reworking, re-entry, production, maintenance and operation of wells ("Well Pads") on the Property consistent with this Agreement. Ute Energy, its agents, employees, assigns, contractors and subcontractors, may enter upon and use the Well Pads for the purposes of drilling, completing, producing, maintaining, and operating Wells to produce oil, gas and associated hydrocarbons produced from the Property, including the construction and use of frac pits, tank batteries, water disposal pits, production equipment, compressor sites and other facilities used to produce and market the oil, gas and associated hydrocarbons.

WHEREAS, Owner grants to Ute Energy an exclusive access easement ("Road Easement") on the Property for ingress and egress by Ute Energy and its employees, contractors, sub-contractors, agents, and business invitees as needed to conduct oil and gas operations as described in this Agreement.

WHEREAS, the Surface Use Agreement and Grant of Easements shall run with the land and be binding upon and inure to the benefit of the parties and their respective heirs, successors and assigns.

THERFORE, Ute Energy is granted access to the surface estate and the Agreement constitutes a valid and binding surface use agreement as required under Utah Admin. Code Rule R649-3-34(7).

This Memorandum is executed this 27th day of December, 2010.

Todd Kalstróm' Vice President of Land

STATE OF COLORADO)

} ss

COUNTY OF DENVER )

The foregoing instrument was acknowledged before me by Todd Kalstrom, Vice President of Land for Ute Energy LLC and Ute Energy Upstream Holdings LLC this 27th day of December, 2010.

Notary Seal:

My Commission expires:

KARI QUARLES
NOTARY PUBLIC, STATE OF COLORADO

Notary Public

My Comm. Expires September 15, 2014



#### **Ute Energy Upstream Holdings LLC**

Deep Creek Tribal 7-17-4-2E SW/NE Section 17, T4S, R2E SHL and BHL: 1494' FNL & 1980' FEL Uintah County, Utah

#### SURFACE USE PLAN

The well site, proposed access road and surface pipeline corridor will be located entirely on private surface (Coleman Bros. LTD) and Tribal minerals. An onsite was conducted on Tuesday, December 14, 2010. The following were in attendance: Chuck MacDonald and Aaron Roe (BLM Vernal Field Office), Floyd Bartlett (Utah DOGM), Cody Rich (Uintah Engineering & Land Surveying), Don Hamilton (Buys & Associates, Inc.), Allan Smith of Deep Creek Investments (surface owner), Rachel Garrison, Mike Maser, and Cameron Cuch (Ute Energy), Bobby Chapoose (Bear Paw Construction), and Terry Hogan (LaRose Construction).

#### 1. Existing Roads

The proposed well site is located approximately six miles south of Randlett, Utah. Maps and directions reflecting the route to the proposed well site is included (see Topographic maps A and B).

The dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area and range from clays to a sandy-clay shale material. The existing road in Section 18 that provides access to this well site was upgraded by Newfield Production Company in December, 2010 to an 18' road with 3-inch minus gravel and drainage ditches on both sides of the road. Therefore, Ute Energy anticipates no further road improvements to the existing roads for this well site.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

#### 2. <u>Planned Access Road</u>

Approximately 3,645' of new construction disturbance, with a ROW width of 30 feet, will be required for the construction of an access road to the Deep Creek Tribal 7-17-4-2E, all on private surface. See attached Topographic map B. The landowner stated at the onsite, that although a two-track exists within the section, he prefers the new route staked by the surveyor. Ute Energy will post a sign stating "No oilfield traffic" on the existing two-track to prevent further disturbance.

The proposed access road will be crowned, ditched, and constructed with an 18' running surface (9' either side of the centerline). Surfacing material (3-inch minus) will be applied to the access road.

No turnouts, culverts, gates or cattle guards are anticipated in the construction of this road.

All construction material for this access road will be borrowed material accumulated during the construction of the access road.

Surface disturbance and vehicular travel will be limited to the approved location access road.

#### 3. Location of Existing Wells

Refer to Topographic map C for the location and type of existing wells within a one-mile radius of the proposed well site.

#### 4. Location of Existing and/or Proposed Facilities

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well with limited to no gas production.

Surface facilities will be located on a proposed 350' x 150' pad. Facilities will consist of a wellhead, separator, gas meter, (1) 400 gal methanol tank, (1) 400 glycol tank, (2) 400 bbl oil tanks, (1) 400 bbl water tank, (1) 400 bbl test tank, (1) 1000 gal propane tank (only if needed), a pumping unit with natural gas fired motor, solar panels, solar chemical and methanol pumps and one trace pump.

All wells will be fitted with a pump jack to assist with liquid production if liquid volumes and/or low formation pressures require it. Plunger lift systems do not require any outside source of energy. The prime mover for pump jacks would be a small (60 horsepower or less), natural gas-fired internal combustion engine.

The tank battery will be surrounded by a secondary containment berm of sufficient capacity to contain 1.5 times the entire capacity of the largest single tank and sufficient freeboard to contain precipitation. All loading lines and valves will be placed inside the berm surrounding the tank battery or will utilize catchment basins to contain spills. All liquid hydrocarbon production and measurement will conform to the provisions of 43 CFR 3162.7-2 and Onshore Oil and Gas Order No. 4 for the measurement of oil.

All permanent (on site for six (6) months or longer) above-ground structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

If gas production is greater than amounts that can be utilized on location for heating of tanks or equipment operation, or flared under the provisions of Section III. Authorized Venting and Flaring of Gas (NTL-4A), Ute Energy proposes a polyethylene gas pipeline on the surface to transport gas to a connection with Newfield in Section 12 of T4S, R1E.

Approximately 4,436' (see Topographic map D) of pipeline corridor, containing up to an 8" diameter polyethylene gas pipeline, is proposed to tie the Deep Creek Tribal 7-17-4-2E into the line for the Coleman Tribal 8-18-4-2E which will connect to the Newfield gathering system. The new pipeline would be a surface laid line within a 30 foot wide pipeline corridor, adjacent to the proposed access road corridor.

#### 5. <u>Location and Type of Water Supply</u>

No water supply pipelines will be laid for this well.

Water for the drilling and completion of this well will be transported by truck from the following water sources:

Primary source – Ouray Blue Tanks Water Well in Section 32, T4S, R3E Water Right: 43-8496

S. Ouray Water Plant Water Well in Section 9 of T8S, R20E

Water Right: 49-1645

Ouray Frog Pond – Green River in Section 33 of T8S, R20E

Water Right: 49-2320

Ouray Silver Tanks - Green River in Section 33 of T8S, R20E

Water Right: 49-2320

Water use will vary in accordance with the formations to be drilled, but is expected to be approximately one acre foot for drilling and completions operations in the Green River Formation.

No water well is proposed for this location.

#### 6. Source of Construction Materials

All construction materials for this location shall be borrowed material accumulated during construction of the location site and access road.

If any additional gravel is required, it will be obtained from a local supplier having a permitted source of materials within the general area.

#### 7. <u>Methods of Handling Waste Disposal</u>

A small reserve pit (80' x 40' x 8' deep) will be constructed from native soil and clay materials to handle the drilling fluids. The reserve pit will receive the processed drill cuttings (wet sand, shale and rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in the pit. The reserve pit will be lined with a 12 mil (minimum) thickness polyethylene reinforced liner. This liner will be underlain by a felt sub-liner if rock is encountered during excavation. A minimum of two feet of free board will be maintained between the maximum fluid level and the top of the reserve pit at all times.

Immediately upon first production, all produced water will be confined to a steel test tank on location. The produced water will then be transported by truck to a State of Utah approved disposal facility near Ute Energy's operations (ACE, Wonsit, Bluebell, Chapita, Glen Bench, or Seep Ridge).

Portable self-contained chemical toilets will be used for human waste disposal. As required, the toilet holdings will be pumped and the contents thereof disposed of in an approved sewage disposal facility.

Garbage and non-flammable solid waste materials will be contained in a portable trash cage. No trash will be placed in the reserve pit. As needed, the accumulated trash will be hauled off to an authorized disposal site. No potentially adverse materials or substances will be left on location.

Ute Energy Upstream Holdings LLC guarantees that no chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing or completing of this well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing of completing of this well.

#### 8. Ancillary Facilities

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

#### 9. Well Site Layout

The well would be properly identified in accordance with 43 CFR 3162.6.

The pad layout, cross section diagrams and rig layout are included with this application (see Figures 1-3).

The pad has been staked at its maximum size of 300' x 150' with an outboard reserve pit of 80' x 40' x 8' deep, and a small outboard flare pit.

To meet fencing requirements for the reserve pit, Ute Energy proposes to install a feedlot (typically used for livestock) steel panel fencing system. The panels are 12' long x 4' high and employ 5" posts on 8' centers. The panels use a latching system to connect the joints together, including the corner posts. The corner posts will be installed in such a manner to keep the panel system tight at all times.

The reserve pit panel fencing system will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. The reserve pit panel fencing system will be maintained until reclamation of the reserve pit.

Fill from the pit excavation will be stockpiled along the edge of the reserve pit and the adjacent edge of the pad.

Use of erosion control measures, including proper grading to minimize slopes, diversion terraces and ditches, mulching, terracing, riprap, fiber matting, temporary sediment traps, and broad-based drainage dips or low water crossings will be employed by Ute Energy as necessary and appropriate to minimize erosion and surface run-off during well pad construction and operation. Cut and fill slopes will be constructed such that stability will be maintained for the life of the operation.

Diversion ditches will be constructed, if necessary, around the well site to prevent surface waters from entering the well site area.

#### 10. Plans for Restoration of the Surface

Site reclamation would be accomplished for portions of the well pad not required for the continued operation of the well on this pad within six months of completion, weather permitting.

The operator would control noxious weeds along access road use authorizations and well site by spraying or mechanical removal.

Rat and mouse holes would be filled and compacted from bottom to top immediately upon release of the drilling rig from location. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. The reserve pit would be allowed to dry prior to the commencement of backfilling work. No attempts would be made to backfill the reserve pit until it is free of standing water. Once dry, the liner would be torn and perforated before backfilling.

The reserve pit, flare pit and that portion of the location not needed for production facilities/operations would be re-contoured to the approximate natural contours. Areas not used for production purposes would be backfilled and blended into the surrounding terrain, reseeded and erosion control measures installed. Mulching, erosion control measures and fertilization may be required to achieve acceptable stabilization. Back slopes and fore slopes would be reduced as practical and scarified with the contour.

The reserved topsoil would be evenly distributed over the slopes and scarified along the contour. Slopes would be seeded with the BLM specified seed mix and method. However, Ute Energy proposes the following seed mix for BLM consideration for Ute Energy operations within the Randlett EDA area:

The following seed mix is recommended for rangeland drill application for both interim and final reclamation based on soil characteristics, topographic features, and surrounding native vegetation composition. This seed mix will create a diverse vegetation cover while maximizing the benefits to both wildlife and domestic livestock, while ensuring compatibility with the surrounding landscape.

#### Recommended Seed Mix for the Randlett EDA Area

| Common Name, Cultivar       | Scientific Name                  | Application Rate (Pounds Per Live Seed/Acre)* |
|-----------------------------|----------------------------------|---|
| Crested Wheatgrass, Ephriam | Agropyron cristatum, var Ephraim | 1   |
| Needle-and-thread grass     | Stipa comata                     | 4   |
| Indian ricegrass            | Oryzopsis hymenoides             | 2   |
| Bottlebrush squirrel        | Sitanion hystrix                 | 4   |
| Shadscale                   | Atriplex confertifolia           | 2   |
| Winterfat                   | Eurotia lanata                   | 1   |
| Globemallow                 | Sphaeralcea coccinea             | 1   |
| Total                       |                                  | 15  |

<sup>\*</sup>Double this rate if broadcast seeding is planned; preferred method is drill seeding.

It must be noted that individual surface use agreements negotiated with private landowners may replace these seed mixes with crop seed, such as alfalfa, corn, wheat or sorghum.

Topsoil salvaged from the drill site and stored for more than one year would be placed at the location indicated on the well site layout drawing and graded to a depth optimum to maintain topsoil viability, seeded with the proposed seed mixture and covered with mulch for protection from wind and water erosion and to discourage the invasion of weeds.

#### 11. Surface and Mineral Ownership

Surface: Deep Creek Investments

Lee M. Smith, General Partner 825 N 300 West, Suite 225 Salt Lake City, UT 84103

See attached Memorandum of Surface Use Agreement

Minerals: Ute Tribe

988 South 7500 East (Annex Building)

Fort Duchesne, UT 84026

435-725-4950

#### 12. <u>Additional Information</u>

Western Archaeological Services conducted a Class III Cultural Resource Inventory of this well site and associated access road and pipeline corridor in November, 2010. A copy of the report, recommending clearance for the project, was submitted under separate cover to the appropriate agencies by Western as report 10-WAS-445, dated November 18, 2010.

Uinta Paleontological Associates, Inc. conducted a paleontological survey of this well site and associated access road and pipeline corridor in November, 2010. A copy of the report, recommending clearance for

the project, was submitted under separate cover to the appropriate agencies by Uinta on November 18, 2010.

Buys and Associates, Inc. conducted a threatened and endangered plant survey of this well site and associated access road and pipeline corridor in November, 2010 given the location fell within the USFWS-defined habit for the Uinta Basin Hookless Cactus (*Sclerocactus wetlandicus*). A copy of the report, indicating no *Sclerocactus* plants were documented during the survey, was submitted under separate cover to the appropriate agencies by Buys in November, 2010.

Ute Energy Upstream Holdings LLC is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Ute Energy is to immediately stop work that might further disturb such materials and contact the Authorized Officer.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance. A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling and completion activities.

#### 13. Lessee's or Operator's Representative and Certification

**Representative**: Mike Maser, Area Superintendent

Ute Energy Upstream Holdings LLC

7074 East 900 South Fort Duchesne, UT 84026

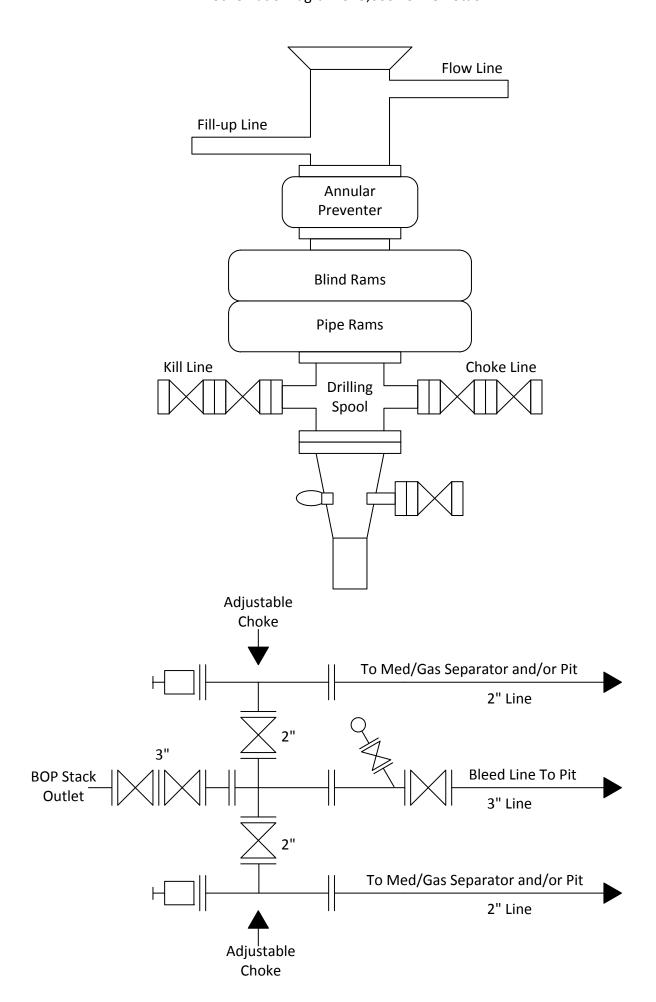
(435) 725-4835

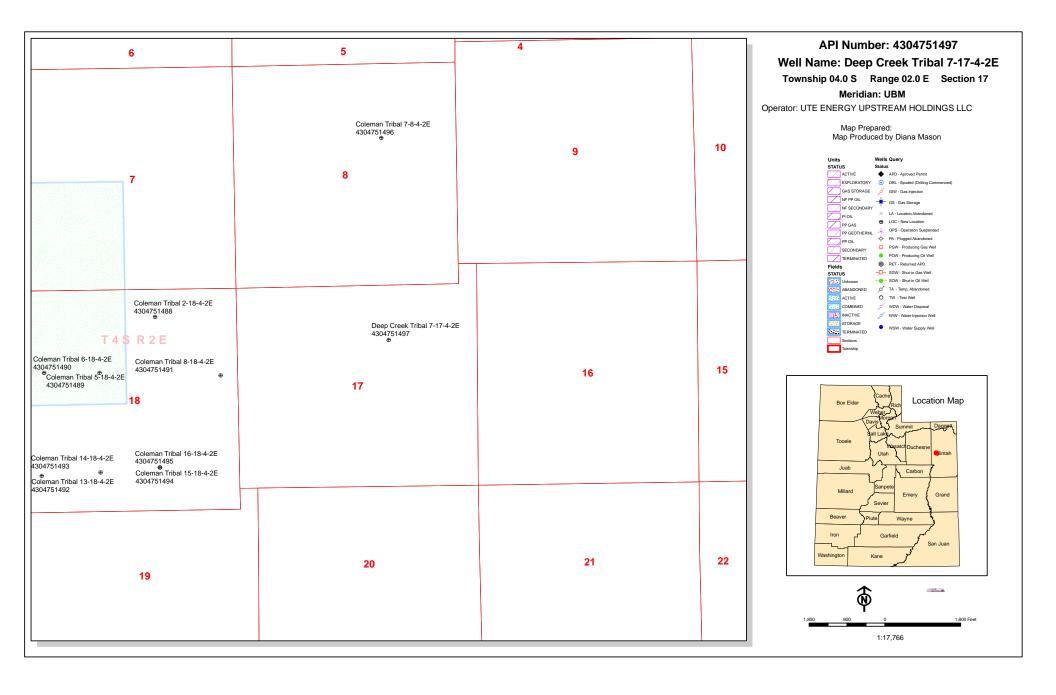
#### Certification:

Please be advised that Ute Energy Upstream Holdings LLC is considered to the operator of the Deep Creek Tribal 7-17-4-2E in the SW/NE Section 17, T4S, R2E, Uintah County, Utah and is responsible under the terms and conditions of the Randlett Exploration and Development Agreement (EDA) No. 14-20-H62-6288 (approved by the BIA on December 27, 2010) for the operations conducted upon the leased lands. Bond coverage is provided by BIA Bond No. 687C300004-CD.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Ute Energy Upstream Holdings LLC and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

| Date | Rachel Garrison                  |
|------|----------------------------------|
|      | Regulatory Manager               |
|      | Ute Energy Upstream Holdings LLC |







Office of the Governor PUBLIC LANDS POLICY COORDINATION

JOHN HARJA Director

February 7, 2011

Diana Mason Petroleum Specialist Department of Natural Resources, Division of Oil Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

Subject: Application for Permit to Drill EDA 14-20-H62-6288

RDCC Project No. 24941

Dear Ms. Mason:

The State of Utah, through the Public Lands Policy Coordination Office (PLPCO), has reviewed this project. Utah Code (Section 63J-4-601, et. seq.) designates PLPCO as the entity responsible to coordinate the review of technical and policy actions that may affect the physical resources of the state, and to facilitate the exchange of information on those actions among federal, state, and local government agencies. As part of this process, PLPCO makes use of the Resource Development Coordinating Committee (RDCC). The RDCC includes representatives from the state agencies that are generally involved or impacted by public lands management.

#### **Division of Air Quality**

Because fugitive dust may be generated during soil disturbance the proposed project will be subject to Air Quality rule R307-205-5 for Fugitive Dust. These rules apply to construction activities that disturb an area greater than 1/4 acre in size. A permit, known as an Approval Order, is not required from the Executive Secretary of the Air Quality Board, but steps need to be taken to minimize fugitive dust, such as watering and/or chemical stabilization, providing vegetative or synthetic cover or windbreaks. A copy of the rules can be found at www.rules.utah.gov/publicat/code/r307/r307.htm.

The state encourages the use of Best Management Processes (BMP s) in protecting air quality in Utah. The state recommends the following BMP s as standard operating procedures:

Emission Standards for Stationary Internal Combustion Engines of 2 g/bhp-hr 1) of NOx for engines less than 300 HP (Tier 3) and 1 g/bhp-hr of NOx for engines over 300 HP (Tier 3).

- - Green completion or controlled VOC emissions methods with 90% efficiency for Oil or Gas Atmospheric Storage Tanks, VOC Venting controls or flaring. Glycol Dehydration and Amine Units Units, VOC Venting controls or flaring, Well Completion, Re-Completion, Venting, and Planned Blowdown Emissions.

If compressors or pump stations are constructed at the site or if the proponent perceives full production a permit application, known as a Notice of Intent (NOI), should be submitted to the Executive Secretary at the Utah Division of Air Quality at 150 N 1950 West Salt Lake City, Utah 84116 for review according to R307-401: Permit: Notice of Intent and Approval Order, of the Utah Air Quality Rules. A copy of the rules can be found at <a href="https://www.rules.utah.gov/publicat/code/r307/r307.htm">www.rules.utah.gov/publicat/code/r307/r307.htm</a>.

The State of Utah appreciates the opportunity to review this proposal and we look forward to working with you on future projects. Please direct any other written questions regarding this correspondence to the Public Lands Policy Coordination Office at the address below, or call Judy Edwards at (801) 537-9023.

Sincerely,

John Harja Director

## **ON-SITE PREDRILL EVALUATION**

### Utah Division of Oil, Gas and Mining

**Operator** UTE ENERGY UPSTREAM HOLDINGS LLC

Well Name Deep Creek Tribal 7-17-4-2E

43047514970000 **API Number** APD No 3442 Field/Unit **UNDESIGNATED** 

**Location: 1/4,1/4 SWNE** Sec 17 Tw 4.0S Rng 2.0E 1494 FNL 1980 FEL GPS Coord (UTM) 603204 4443620 **Surface Owner** Lee M. Smith

#### **Participants**

Floyd Bartlett (DOGM), Mike Maser, Rachel Garrison and Cameron Cuch (Ute Energy), Charles MacDonald and Aaron Roe (BLM), Don Hamilton (BUYS and Associates), Forest Bird, Terry Hogan, Bobby Chapoose (Dirt Contractors) and Cody Rich (UELS).

#### Regional/Local Setting & Topography

The general area is on Leland Bench, which is located about 10 miles south of Fort Duchesne, Uintah County, Utah. Broad flats with low growing desert shrub type vegetation characterize the area. A few rolling hills and slopes leading to higher flats occur. The Uinta formation dominates the surface. Soils are dominated by deep sandy clay loams with erosion pavement common on slopes. No springs, seeps or flowing streams are known to occur in the area. The Duchesne River is approximately 5 miles to the east and is the nearest source of flowing water. All lands in the immediate area are privately owned. Solid blocks or scattered Ute Tribal lands surround the area.

Access to the proposed well site is by State of Utah or Uintah County roads and existing or proposed oilfield development roads. Distance from Randlett, Utah is approximately 12.6 miles. Approximately 4,392 feet of new road will be constructed to reach this and other nearby locations.

The proposed pad for the Deep Creek Tribal 7-17-4-2E oil well is on a flat area with a subtle slope to the northeast. Only light excavation will be needed to construct the pad. Maximum cut is 1.3 feet at Location Corner 6 and maximum fill 1.7 feet at Corner 2. The location is within the normal drilling window and appears to be a good site for constructing a pad, drilling and operating a well.

Deep Creek Investments own the surface.

#### **Surface Use Plan**

**Current Surface Use** 

Grazing Recreational Wildlfe Habitat

**New Road** Well Pad **Surface Formation Src Const Material** Miles

0.81 Onsite **UNTA** 

Width 230 Length 350

**Ancillary Facilities** N

#### **Waste Management Plan Adequate?**

#### **Environmental Parameters**

Affected Floodplains and/or Wetlands N

Flora / Fauna

2/10/2011 Page 1 The vegetation on Leland Bench is a desert shrub/forb type. Similar species are common throughout the area. Principal species are shadscale, bud sage, winter fat, horsebrush, broom snakeweed, Indian ricegrass, needle and thread grass, curly mesquite grass, scarlet globe mallow, matt and Gardiner saltbrush, hordeum jabutum and annual mustards. A few occurrences of cheat grass, rabbit brush, buckwheat, Mormon tea and other species occur but are not common. Overall vegetation at this site is fair to good. Impacts from past and current grazing do not exist.

Because of the lack of water and cover the area is not rich in fauna. Species include antelope, coyotes and small mammals and rodents. Some shrub dependent birds may occur but were not observed. Historically, but not currently, sheep and wild horses grazed the area. Light winter cattle grazing currently exist.

#### **Soil Type and Characteristics**

Soils are a deep sandy loam with some gravel.

**Erosion Issues** N

**Sedimentation Issues** N

Site Stability Issues N

**Drainage Diverson Required?** N

Berm Required? N

**Erosion Sedimentation Control Required?** N

Paleo Survey Run? Y Paleo Potental Observed? N Cultural Survey Run? Y Cultural Resources?

#### **Reserve Pit**

| Site-Specific Factors                   | Site Ra            | ınking |                     |
|---|--------------------|--------|---------------------|
| Distance to Groundwater (feet)          | 100 to 200         | 5      |                     |
| Distance to Surface Water (feet)        | >1000              | 0      |                     |
| Dist. Nearest Municipal Well (ft)       | >5280              | 0      |                     |
| Distance to Other Wells (feet)          | >1320              | 0      |                     |
| Native Soil Type                        | Mod permeability   | 10     |                     |
| Fluid Type                              | Fresh Water        | 5      |                     |
| Drill Cuttings                          | Normal Rock        | 0      |                     |
| <b>Annual Precipitation (inches)</b>    |                    | 0      |                     |
| Affected Populations                    |                    |        |                     |
| <b>Presence Nearby Utility Conduits</b> | Not Present        | 0      |                     |
|   | <b>Final Score</b> | 20     | 1 Sensitivity Level |

#### **Characteristics / Requirements**

A 40' x 80' x 8' deep reserve pit is planned in a cut on the southeast corner of the location. A liner with a minimum thickness of 12-mils is required. A sub-liner may not be needed because of the lack of rock in the area.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 12 Pit Underlayment Required? Y

2/10/2011 Page 2

Floyd Bartlett **Evaluator** 

12/14/2010 **Date / Time** 

2/10/2011 Page 3

# **Application for Permit to Drill Statement of Basis**

Utah Division of Oil, Gas and Mining

Page 1

| APD No    | API WellNo                  | Status         | Well Type                | Surf Owner CBM  |
|-----------|-----------------------------|----------------|--------------------------|-----------------|
| 3442      | 43047514970000              | LOCKED         | OW                       | P No            |
| Operator  | UTE ENERGY UPSTREAM HO      | OLDINGS LLC    | <b>Surface Owner-APD</b> | Lee M. Smith    |
| Well Name | Deep Creek Tribal 7-17-4-2E |                | Unit                     |                 |
| Field     | UNDESIGNATED                |                | Type of Work             | DRILL           |
| Location  | SWNE 17 4S 2E U 149         | 4 FNL 1980 FEL | GPS Coord (UTM) 60       | 03163E 4443672N |

**Geologic Statement of Basis** 

2/10/2011

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

Brad Hill 1/24/2011 **APD Evaluator Date / Time** 

#### **Surface Statement of Basis**

The general area is on Leland Bench, which is located about 10 miles south of Fort Duchesne, Uintah County, Utah. Broad flats with low growing desert shrub type vegetation characterize the area. A few rolling hills and slopes leading to higher flats occur. The Uinta formation dominates the surface. Soils are dominated by deep sandy clay loams with erosion pavement common on slopes. No springs, seeps or flowing streams are known to occur in the area. The Duchesne River is approximately 5 miles to the east and is the nearest source of flowing water. All lands in the immediate area are privately owned. Solid blocks or scattered Ute Tribal lands surround the area.

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Deep Creek Investments own the surface. The company was represented by Mr. Allan Smith. He had no concerns regarding the proposal. A signed surface use agreement has been completed.

The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Mr. Charles MacDonald and Mr. Aaron Roe of the BLM, who acts for the Ute Indian Tribe, attended the pre-site evaluation. They had no concerns regarding the location as planned.

Site reclamation will be as specified in the Surface use Agreement or Ute Energy's Plan of Operations.

Uintah County has recently passed a new ordinance to regulate extraction industries. This ordinance requires a conditional use permit for all oil or gas wells in areas not zoned as industrial. Ute Energy is required to obtain a permit for this and other wells on Leland Bench..

Floyd Bartlett 12/14/2010
Onsite Evaluator Date / Time

# **Application for Permit to Drill Statement of Basis**

**Utah Division of Oil, Gas and Mining** 

Page 2

#### **Conditions of Approval / Application for Permit to Drill**

**Category** Condition

2/10/2011

Pits A synthetic liner with a minimum thickness of 12 mils with a felt subliner shall as needed be properly installed and

maintained in the reserve pit.

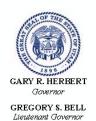
Surface The reserve pit shall be fenced upon completion of drilling operations.

#### WORKSHEET APPLICATION FOR PERMIT TO DRILL

**APD RECEIVED:** 1/21/2011 **API NO. ASSIGNED:** 43047514970000 WELL NAME: Deep Creek Tribal 7-17-4-2E **OPERATOR:** UTE ENERGY UPSTREAM HOLDINGS LLC (N3730) **PHONE NUMBER:** 720 420-3235 **CONTACT:** Rachel Garrison PROPOSED LOCATION: SWNE 17 040S 020E **Permit Tech Review: SURFACE: 1494 FNL 1980 FEL Engineering Review: BOTTOM:** 1494 FNL 1980 FEL Geology Review: **COUNTY: UINTAH LATITUDE: 40.13895 LONGITUDE:** -109.78902 **UTM SURF EASTINGS: 603163.00** NORTHINGS: 4443672.00 FIELD NAME: UNDESIGNATED LEASE TYPE: 2 - Indian **LEASE NUMBER:** EDA 14-20-H62-6288 PROPOSED PRODUCING FORMATION(S): GREEN RIVER **SURFACE OWNER:** 4 - Fee **COALBED METHANE: NO RECEIVED AND/OR REVIEWED: LOCATION AND SITING:**  PLAT R649-2-3. Bond: INDIAN - 687C300004-CD Unit: **Potash** R649-3-2. General Oil Shale 190-5 R649-3-3. Exception **Oil Shale 190-3** Oil Shale 190-13 **Drilling Unit** Board Cause No: R649-3-2 Water Permit: 438496 RDCC Review: 2011-02-08 00:00:00.0 **Effective Date: ✓** Fee Surface Agreement Siting: **Intent to Commingle** R649-3-11. Directional Drill **Commingling Approved** Presite Completed Comments: IRR SEC:

4 - Federal Approval - dmason 5 - Statement of Basis - bhill 21 - RDCC - dmason 23 - Spacing - dmason Stipulations:

API Well No: 43047514970000



## State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

### **Permit To Drill**

\*\*\*\*\*

Well Name: Deep Creek Tribal 7-17-4-2E

**API Well Number:** 43047514970000

**Lease Number:** EDA 14-20-H62-6288 **Surface Owner:** FEE (PRIVATE)

Approval Date: 2/10/2011

#### Issued to:

UTE ENERGY UPSTREAM HOLDINGS LLC, 1875 Lawrence St Ste 200, Denver, CO 80202

#### **Authority:**

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

#### **Duration:**

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

#### General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### **Conditions of Approval:**

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

The Application for Permit to Drill has been forwarded to the Resource Development Coordinating Committee for review of this action. The operator will be required to comply with any applicable recommendations resulting from this review. (See attached)

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

API Well No: 43047514970000

#### **Notification Requirements:**

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

#### **Reporting Requirements:**

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

**Approved By:** 

For John Rogers Associate Director, Oil & Gas

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

# BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

| ٠.  |     | ~ 44 VAV 7 101 |
|-----|-----|----------------|
| EDA | No. | 14-20-H62-6288 |

| 6. | If Indian, Allotee | or Tribe Name |
|----|--------------------|---------------|
|    |                    |               |

|   |  |   |                     | Ute Tribe  |                                |  |
|---|--|---|---------------------|--|--------------------------------|--|
| la. Type of work:  DRILL  REENT   | 7 If Unit or CA Agreement, Name and No. NA       |   |                     |  |                                |  |
| lb. Type of Well: Oil Well Gas Well Other   |  | Single Zone Multip  | ole Zone            | 8. Lease Name and<br>Deep Creek Triba                    |                                |  |
| Name of Operator Ute Energy Upstream Holdings LLC   |  |   |                     | 9. API Well No.<br>Rending 43-                           | 041-51497                      |  |
| 3a. Address 1875 Lawrence Street, Suite 200<br>Denver, CO 80202   | ĺ  | one No. (include area code)<br>420-3235                         |                     | 10. Field and Pool, or Exploratory Undesignated          |                                |  |
| <ol> <li>Location of Well (Report location clearly and in accordance with an<br/>At surface SW/NE 1494' FNL and 1980' FEL (Lat: 40.13<br/>At proposed prod. zone SW/NE 1494' FNL and 1980' FEL</li> </ol>                             | 38433,   | =   | 83)                 | 11. Sec., T. R. M. or J<br>Section 17, T4S, F            | Blk. and Survey or Area<br>R2E |  |
| 14. Distance in miles and direction from nearest town or post office*  Approximately six miles south of Randlett, UT  |  |   |                     | 12. County or Parish<br>Uintah                           | 13. State                      |  |
| 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)   | 16. No. of acres in lease 17. S<br>640           |   |                     | cing Unit dedicated to this well                         |                                |  |
| <ol> <li>Distance from proposed location*<br/>to nearest well, drilling, completed,<br/>applied for, on this lease, ft.</li> </ol>  |  |   |                     | /BIA Bond No. on file<br>nd No. 687C300004-CD            |                                |  |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5094' GL  | 22. Approximate date work will start* 05/01/2011 |   | t*                  | 23. Estimated duration (7) days from spud to rig release |                                |  |
| The following, completed in accordance with the requirements of Onshor  |  | Attachments   | to abod to thi      | - C  |                                |  |
| <ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol> |  | 4. Bond to cover the Item 20 above).  5. Operator certification | e operation         | ns unless covered by ar                                  | n existing bond on file (see   |  |
| 25. Signature  RECOMM  Title  |  | Name (Printed/Typed) Rachel E. Garrison                         |                     |  | Date 01/14/2011                |  |
| Regulatory Manager  |  | · Among any   |                     |  |                                |  |
| Approved by (Signature)   |  | Name (Printed/Typed) <b>Lerry Ke</b>                            | nczka               | 3  | Date APR 1 5 201               |  |
| Title . Agsistant Field Manager Lands & Mineral Resources   |  | Office VERNA  | /ERNAL FIELD OFFICE |  |                                |  |
| Application approval does not warrant or certify that the applicant hold conduct operations thereon.  Conditions of approval, if any, are attached.   |  | or equitable title to those right.  OF APPROVAL AT              |                     |  | entitle the applicant to       |  |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr<br>States any false, fictitious or fraudulent statements or representations as t  | rime for<br>to any m                             | any person knowingly and watter within its jurisdiction.        | illfully to ma      | ake to any department of                                 | or agency of the United        |  |
|   |  |   |                     |  |                                |  |

(Continued on page 2)

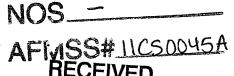
# **NOTICE OF APPROVAL**

\*(Instructions on page 2)



JAN 14 2011

BLMYEMMA, UTM



APR 2 1 2011

DIV. OF OIL, GAS & MINING





### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

**VERNAL FIELD OFFICE VERNAL, UT 84078** 

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No: API No:

**Ute Energy Upstream Holdings LLC** 

Deep Creek Tribal 7-17-4-2E

43-047-51497

Location: Lease No: Agreement: SWNE, Sec. 17, T4S, R2E

14-20-H62-6288 Randlett EDA

**OFFICE NUMBER:** 

(435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

#### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

#### **NOTIFICATION REQUIREMENTS**

| Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)   | _ | The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.                                      |
|--|---|--|
| Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist) | - | Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig. |
| Spud Notice<br>(Notify BLM Petroleum Engineer)   | - | Twenty-Four (24) hours prior to spudding the well.   |
| Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)                                       | - | Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.  |
| BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)                                   | - | Twenty-Four (24) hours prior to initiating pressure tests.   |
| First Production Notice<br>(Notify BLM Petroleum Engineer)   | - | Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.   |

Page 2 of 6 Well: Deep Creek Tribal 7-17-4-2E 4/12/2011

#### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- Paint all production facilities and equipment, not otherwise regulated (OSHA, etc.), Covert Green.
- All areas of disturbance (including surface pipelines) must have appropriate surface use agreements or approvals in place with the proper owner and/or agency before such action is started.
- The conditions of approval, as set forth by those owners and/or agencies, shall be adhered to.
- The pipeline ROW approval is only for this specific portion of pipeline. Other approvals will be necessary to reach the tie-in point with Newfield's pipeline infrastructure.

Page 3 of 6 Well: Deep Creek Tribal 7-17-4-2E 4/12/2011

# DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

- Additional cement required, for Cementing Program covering Surface and Production Casing strings.
  - Tops of cement for Surface Casing string Cementing Program is Surface. Top of cement for Production Casing string Cementing Program is Surface.
- Production casing cement shall be brought up and into the surface.
- A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 70 feet.
   All requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
  daily drilling report. Components shall be operated and tested as required by Onshore Oil &
  Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
  performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
  reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 4 of 6 Well: Deep Creek Tribal 7-17-4-2E 4/12/2011

The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
   Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: Deep Creek Tribal 7-17-4-2E 4/12/2011

#### **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at <a href="https://www.ONRR.gov">www.ONRR.gov</a>.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
  notified when it is placed in a producing status. Such notification will be by written
  communication and must be received in this office by not later than the fifth business day
  following the date on which the well is placed on production. The notification shall provide, as a
  minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - Well name and number.
  - Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if

Page 6 of 6 Well: Deep Creek Tribal 7-17-4-2E 4/12/2011

performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
  Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
  and all future meter proving schedules. A copy of the meter calibration reports shall be
  submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
  standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
  measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
  to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
  first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
  adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
  sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
  Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
  order that a representative may witness plugging operations. If a well is suspended or
  abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
  Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
  plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
  casing left in hole, and the current status of the surface restoration.

|  | STATE OF UTAH  |  | FORM 9  |
|--|--|--|---|
|  | DEPARTMENT OF NATURAL RESOURCE<br>DIVISION OF OIL, GAS, AND MI   |  | 5.LEASE DESIGNATION AND SERIAL NUMBER: EDA 14-20-H62-6  |
| SUNDR  | ON WELLS   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  |   |
|  | sals to drill new wells, significantly deeper<br>igged wells, or to drill horizontal laterals. I   |  | 7.UNIT or CA AGREEMENT NAME:                            |
| 1. TYPE OF WELL<br>Oil Well  |  |  | 8. WELL NAME and NUMBER:<br>DEEP CREEK TRIBAL 7-17-4-2E |
| 2. NAME OF OPERATOR:<br>UTE ENERGY UPSTREAM HOLD                         | DINGS LLC  |  | 9. API NUMBER:<br>43047514970000                        |
| 3. ADDRESS OF OPERATOR:<br>1875 Lawrence St Ste 200 , D                  |  | DNE NUMBER:<br>20-3235 Ext   | 9. FIELD and POOL or WILDCAT: UNDESIGNATED              |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1494 FNL 1980 FEL         |  |  | COUNTY:<br>UINTAH                                       |
| QTR/QTR, SECTION, TOWNSHI<br>Qtr/Qtr: SWNE Section: 17                   | P, RANGE, MERIDIAN:<br>Township: 04.0S Range: 02.0E Meridian:  | U  | STATE:<br>UTAH  |
| 11. CHE  | CK APPROPRIATE BOXES TO INDICA   | TE NATURE OF NOTICE, REPORT,   | OR OTHER DATA   |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION   |   |
|  | ☐ ACIDIZE  | ☐ ALTER CASING   | ☐ CASING REPAIR   |
| NOTICE OF INTENT Approximate date work will start:                       | CHANGE TO PREVIOUS PLANS   | CHANGE TUBING  | CHANGE WELL NAME  |
| SUBSEQUENT REPORT  | ☐ CHANGE WELL STATUS   | ☐ COMMINGLE PRODUCING FORMATIONS   | ☐ CONVERT WELL TYPE                                     |
| Date of Work Completion:   | L DEEPEN   | ☐ FRACTURE TREAT   | ☐ NEW CONSTRUCTION                                      |
|  | ☐ OPERATOR CHANGE  | ☐ PLUG AND ABANDON   | ☐ PLUG BACK   |
| SPUD REPORT Date of Spud:  | ☐ PRODUCTION START OR RESUME   | ☐ RECLAMATION OF WELL SITE   | ☐ RECOMPLETE DIFFERENT FORMATION                        |
| Jule of Spaul  | ☐ REPERFORATE CURRENT FORMATION  | SIDETRACK TO REPAIR WELL   | ☐ TEMPORARY ABANDON                                     |
| ✓ DRILLING REPORT  | ☐ TUBING REPAIR  | ☐ VENT OR FLARE  | ☐ WATER DISPOSAL  |
| Report Date: 5/25/2011   | ☐ WATER SHUTOFF  | ☐ SI TA STATUS EXTENSION   | ☐ APD EXTENSION   |
| 5/25/2011  | ☐ WILDCAT WELL DETERMINATION   | OTHER  | OTHER:  |
| Please find attached a<br>and drilling operation<br>Tribal 7-17-4-2E. It | MPLETED OPERATIONS. Clearly show all peen Summary Drilling Report ends (05/03/2011 through 05/2) of there are any questions reladirington, Senior Operations I | compassing the construction (5/2011) for the Deep Cree lited to the drilling report, A Engineer at 720-420-3238 Oi | on<br>k<br>Accepted by the                              |
| NAME (PLEASE PRINT)<br>Lori Browne                                       | <b>PHONE NUMBER</b> 720 420-3246   | TITLE Regulatory Specialist  |   |
| SIGNATURE<br>N/A   |  | <b>DATE</b> 5/25/2011  |   |



## **Drilling Pad Construction:**

Email:

Well Name: <u>7-17-4-2E</u>

 Start Loc Build:
 5/3/2011

 Finish Loc Build:
 5/14/2011

Jjeperson@uteenergy.com

 Field:
 Randlett
 Const Comp:
 La Rose Construction
 AFE No:

 Location:
 Deep Creek Tribal 7-17-4-2E
 Supervisor:
 Justin Jepperson
 Cum. Cost:

 County:
 Uintah
 Contact #:
 435-219-5643

State: Utah
Elevation: 0

Formation: Green River

| <b>Daily Activity</b> | / Summary: |       |       | Location Build Hrs:   79.42 Hrs   |
|-----------------------|------------|-------|-------|---|
| Date                  | From       | То    | Hours | Summary   |
| 5/3/2011              | 14:05      | 19:00 | 4:55  | Pushed 4000' of road with dozer to get into Location, started removing top soil from top of location to |
| 5/4/2011              | 7:00       | 16:00 | 9:00  | Finished removing top soil for Location Pad and started build pad to grade. 5-5-2011 Plan to start      |
| 5/5/2011              | 7:00       | 18:00 | 11:00 | Bladed road cutting aprons and barrow ditches, started put 3" minus on the road. Had to haul a lot of   |
| 5/6/2011              | 7:00       | 18:00 | 11:00 | Digging Pit on Location, Hauling 3" minus on road into location. There is about 3000' feet of the road  |
| 5/7/2011              |            |       |       |   |
| 5/8/2011              | 0:00       | 0:00  | 0:00  | took the day off.   |
| 5/9/2010              | 15:00      | 18:00 | 3:00  | worked on locationn leveling pad.   |
| 5/10/2011             | 7:00       | 17:00 | 10:00 | Finished pit and finished leveling pad, will start putting material on location on 5-11-2011.           |
| 5/11/2011             | 7:30       | 19:00 | 11:30 | Putting 3" minus on location, 2/3 of the locationn has 3" minus on it. Plan to finish Location 5-12-    |
| 5/12/2011             | 7:00       | 19:00 | 12:00 | Finished putting 3" minus on Location, Location is ready for Conductor Rig.                             |
| 5/13/2011             | 14:00      | 16:30 | 2:30  | Line pit and put cellar ring in around conductor pipe. Will finished grade location on 5-14-2011        |
| 5/14/2011             | 7:30       | 12:00 | 4:30  | finish grade location with blade for drilling rig.  |
|                       |            |       |       |   |
|                       |            |       |       |   |
|                       |            |       |       |   |
|                       |            | 1     |       |   |
|                       |            |       | i i   |   |

| Additional Location Notes:  RECEIVED May. 25, 2011 |                 |              |      |                        |
|--|-----------------|--------------|------|------------------------|
|  |                 |              |      |                        |
|  |                 |              |      |                        |
|  | Additional Loca | ation Notes: | <br> |                        |
| RECEIVED_May. 25, 2011                             |                 |              |      |                        |
| RECEIVED_May. 25, 2011_                            |                 |              |      |                        |
| RECEIVED_May. 25, 2011_                            |                 |              |      |                        |
| RECEIVED May. 25, 2011                             |                 |              |      |                        |
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| RECEIVED May. 25, 2011                             |                 |              |      |                        |
| RECEIVED May. 25, 2011                             |                 |              |      |                        |
|  |                 |              |      | RECEIVED May. 25, 2011 |
|  |                 |              |      |                        |



Well Name:Deep Creek Tribal 7-17-4-2EReport Date:5/18/2011Ops @ 6am:Trip Out To Run Surf.Csg.

| ield:      | Uintah<br>Utah |            | Rig Name:     | Capstar #316         |      | Report No:       | 1     |
|------------|----------------|------------|---------------|----------------------|------|------------------|-------|
| ocation:   |                |            | KB:           | 12                   |      | Since Spud:      | 1     |
| County:    |                |            | Supervisor:   | Scott Seely          |      | AFE No:          | 50467 |
| State:     |                |            | Supervisor 2: |                      |      | Daily Cost:      |       |
| Elevation: |                |            | Rig Phone:    | 435-828-1101         |      | Cum. Cost:       |       |
| ormation:  | Green River    |            | Rig Email:    | sseely@uteenergy.com |      | Rig Release Date |       |
| Depth (MD) | 376'           | PTD (MD):  | 7,425'        | Daily Footage:       | 304' | Avg ROP:         | 35.8  |
| Depth (TVD | )):            | PTD (TVD): | 7,425'        | Drilling Hours:      | 8.5  | Exp TD Date:     |       |
|            |                |            |               | 7 7/8" Hours:        | 0.0  |                  |       |
|            |                |            |               | Cum 7 7/8" Hours:    | 0.0  |                  |       |

| Casing Data: DATA EN | TRY               |                    |                     |                       |           |                   |           |
|----------------------|-------------------|--------------------|---------------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight             | Grade               | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall           | Line Pipe           | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | Numb <b>24#:</b> 1 | 307 <b>JÆ</b> BI W€ | :11 <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5               | J-55                | LT&C                  | 0'        |                   |           |
|                      |                   |                    |                     |                       |           |                   |           |

Mud Properties: DAPP Type: Weight: Vis: 8.7 PV: YP: 10s Gels: 1 10m Gels: 1 pH: 9.0 API Filtrate: HPHT Filtrate: Oil/H₂O Ratio: ES: MBT: Pm: 0.1 Pf/Mf: .1/.2 % Solids: 2.00 % LGS: 0.90 % Sand: 0.00 LCM (ppb): 0 Calcium: 40 Chlorides: 7,000 DAPP: 2

| Cumana D       | ATA ENI | FDV. |
|----------------|---------|------|
| Surveys: Depth | Inc     | Azi  |
| 138'           | 0.96°   |      |
| 376'           | 0.44°   |      |
| 886'           | 0.59°   |      |
| 1,362'         | 0.930   |      |
| 2,405'         | 1.58°   |      |
| 3,452'         | 2.370   |      |
| 3,959'         | 2.58°   |      |
| 4,501'         | 3.05°   |      |
| 5,044'         | 3.64°   |      |
| 5,294'         | 3.01°   |      |
| 5,542'         | 2.53°   |      |
| 6,041'         | 1.97º   |      |
| 6,540'         | 1.68°   |      |
| 7,425'         | 2.60°   |      |
|                |         |      |
|                |         |      |
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|                |         |      |

|                    |             | ! |   |         |      |        |       |   |
|--------------------|-------------|---|---|---------|------|--------|-------|---|
| BHA:               |             |   |   |         |      |        |       |   |
| Component          |             |   |   | ength   |      | ID     | OD    |   |
| 12 1/4" Bit        |             |   |   | 1.00'   |      |        | 12.2  | 5 |
| Bit Sub            |             |   |   | 2.72'   |      | 2.38   | 8.00  | ) |
| NRStab             |             |   |   | 7.62'   |      | 2.38   | 8.00  | ) |
| 1 8" DC            |             |   | ; | 30.58'  |      | 2.38   | 8.00  | ) |
| NRStab             |             |   |   | 6.39'   |      | 2.38   | 8.00  | ) |
| 1 8" DC            |             |   | ; | 30.71'  |      | 2.38   | 8.00  | ) |
| C/O                |             |   |   | 2.63'   |      | 2.38   | 8.00  | ) |
| 10 6 1/4" DC       | )           |   | 2 | 96.17'  | 3.38 |        | 6.25  | , |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
| <b>Total Lengt</b> | h:          |   | 3 | 377.82  |      |        |       |   |
|                    |             |   |   |         |      |        |       |   |
| Hydra              | Hydraulics: |   |   | Dril    | ling | Parame | ters: |   |
| PP:                | 500         |   |   | WOB:    |      | 2      | 25    |   |
| GPM:               | 395         |   |   | Tot RPI | M:   | 6      | 35    |   |
| TFA.               | 0.746       | 1 |   | Torque  |      | 85     | :00   |   |

| Hydraulics:           |       |  |  |  |  |  |  |  |
|-----------------------|-------|--|--|--|--|--|--|--|
| PP:                   | 500   |  |  |  |  |  |  |  |
| GPM:                  | 395   |  |  |  |  |  |  |  |
| TFA:                  | 0.746 |  |  |  |  |  |  |  |
| HHP/in <sup>2</sup> : |       |  |  |  |  |  |  |  |
| %P @ bit:             |       |  |  |  |  |  |  |  |
| Jet Vel:              |       |  |  |  |  |  |  |  |
| AV DP/DC:             |       |  |  |  |  |  |  |  |
| SPR #1:               |       |  |  |  |  |  |  |  |
| SPR #2:               |       |  |  |  |  |  |  |  |

| Drilling Parameters: |      |  |  |  |  |  |  |  |
|----------------------|------|--|--|--|--|--|--|--|
| WOB:                 | 25   |  |  |  |  |  |  |  |
| Tot RPM:             | 65   |  |  |  |  |  |  |  |
| Torque:              | 8500 |  |  |  |  |  |  |  |
| P/U Wt:              | 35   |  |  |  |  |  |  |  |
| Rot Wt:              | 35   |  |  |  |  |  |  |  |
| S/O Wt:              | 35   |  |  |  |  |  |  |  |
| Max Pull:            | 35   |  |  |  |  |  |  |  |
| Avg Gas:             |      |  |  |  |  |  |  |  |
| Max Gas:             |      |  |  |  |  |  |  |  |
| Cnx Gas:             |      |  |  |  |  |  |  |  |
| Trip Gas:            |      |  |  |  |  |  |  |  |

### Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| Activity Sur | nmary (6:00 | 0am - 6:0 | 0am) |                                       | 24.00 | HRS |
|--------------|-------------|-----------|------|---------------------------------------|-------|-----|
| From         | То          | Hours     | P/U  | Summary                               |       |     |
| 6:00         | 15:30       | 9:30      |      | MI&RU - Hook Up Conductor & Flow Line |       |     |
| 15:30        | 18:00       | 2:30      |      | Strap BHA                             |       |     |
| 18:00        | 19:00       | 1:00      |      | P/U BHA Tag Cmt. @ 69'                |       |     |
| 19:00        | 22:30       | 3:30      |      | Drlg. F/72' T/168' 96'/27.4 fph       |       |     |
| 22:30        | 23:00       | 0:30      |      | Survey @ 138' .96 Deg.                |       |     |
| 23:00        | 4:00        | 5:00      |      | Drlg. F/168' T/376' 208'/41.6 fph     |       |     |
| 4:00         | 4:30        | 0:30      |      | Survey @ 376' .44 Deg.                |       |     |
| 4:30         | 5:00        | 0:30      |      | Circ.& Cond.                          |       |     |
| 5:00         | 6:00        | 1:00      |      | Trip Out To Run Csg.                  |       |     |
| 6:00         |             |           |      |                                       |       |     |
|              |             |           |      |                                       |       |     |
|              |             |           |      |                                       |       |     |
|              |             |           |      |                                       |       |     |
|              |             |           |      |                                       |       |     |
|              |             |           |      | DECEIVED                              |       |     |

24 Hour Activity Summary:

MI&RU - Drill F/72' T/376' Trip Out To Run Surf.Csg. - Spud @ 7:30 PM 7/17/11

24 Hour Plan Forward:

Run 8 5/8"Csg. - Cmt. - Nipple Up & Press.Test

| Safety         |            | Weather    |       | Fuel         |     |
|----------------|------------|------------|-------|--------------|-----|
| Last BOP Test: | BOP Drill? | High / Low | 52/39 | Diesel Used: | 350 |

| BOP Test Press: | Function Test? | Cone | ditions: | Rain   | Diesel Recvd:  | 0     |
|-----------------|----------------|------|----------|--------|----------------|-------|
|                 | Incident .     | Wind | d:       | 10-May | Diesel on Loc: | 1,062 |
|                 |                |      |          |        | <u></u>        |       |

RECEIVED\_\_\_\_\_



Well Name: Deep Creek Tribal 7-17-4-2E Report Date: 5/19/2011 Ops @ 6am: Drill Out Cmt.& Float Eq.

| ield:                  | Randlett        |                | Rig Name:   | Capstar #316         |             | Report No:       | 2     |
|------------------------|-----------------|----------------|-------------|----------------------|-------------|------------------|-------|
| ocation:               |                 |                | KB:         | 12                   |             | Since Spud:      | 2     |
| County:                |                 |                | Supervisor: | Scott Seely          |             | AFE No:          | 50467 |
| State: Utah            |                 | Supervisor 2:  |             |                      | Daily Cost: |                  |       |
| Elevation:             | vation: 5094    |                | Rig Phone:  | 435-828-1101         |             | Cum. Cost:       |       |
| Formation: Green River |                 |                | Rig Email:  | sseely@uteenergy.com |             | Rig Release Date |       |
| Depth (MD)             | <b>)</b> : 376' | PTD (MD):      | 7,425'      | Daily Footage:       | 0'          | Avg ROP:         |       |
| Depth (TVD             | D): .           | )): PTD (TVD): |             | Drilling Hours: 0.0  |             | Exp TD Date:     |       |
|                        |                 |                | <u> </u>    | 7 7/8" Hours:        | 0.0         |                  |       |

| Casing Data: DATA EN | TRY               |                     |              |                       |           |                   |           |
|----------------------|-------------------|---------------------|--------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight              | Grade        | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall            | Line Pipe    | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | Numb <b>2∉</b> #∶ 1 | 5307JÆgBI W∈ | ell <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5                | J-55         | LT&C                  | 0'        |                   |           |
|                      |                   |                     |              |                       |           |                   |           |

**Mud Properties:** 

| wide Properties | •     |
|-----------------|-------|
| Type:           | DAPP  |
| Weight:         | 8.6   |
| Vis:            | 26    |
| PV:             | 1     |
| YP:             | 1     |
| 10s Gels:       | 1     |
| 10m Gels:       | 1     |
| pH:             | 8.5   |
| API Filtrate:   |       |
| HPHT Filtrate:  |       |
| Cake:           |       |
| Oil/H₂O Ratio:  |       |
| ES:             |       |
| MBT:            | •     |
| Pm:             | 0.1   |
| Pf/Mf:          | .1/.2 |
| % Solids:       | 2.50  |
| % LGS:          | 2.70  |
| % Sand:         | 0.00  |
| LCM (ppb):      | 0     |
| Calcium:        | 40    |
| Chlorides:      | 6,000 |
| DAPP:           | 2     |
|                 |       |
|                 |       |

| Survevs: | CNITOV |
|----------|--------|
|          |        |
|          |        |

| Surveys: DATA ENTRY |       |     |  |  |  |  |  |
|---------------------|-------|-----|--|--|--|--|--|
| Depth               | Inc   | Azi |  |  |  |  |  |
| 138'                | 0.96° |     |  |  |  |  |  |
| 376'                | 0.440 |     |  |  |  |  |  |
| 886'                | 0.59° |     |  |  |  |  |  |
| 1,362'              | 0.930 |     |  |  |  |  |  |
| 2,405'              | 1.580 |     |  |  |  |  |  |
| 3,452'              | 2.370 |     |  |  |  |  |  |
| 3,959'              | 2.580 |     |  |  |  |  |  |
| 4,501'              | 3.050 |     |  |  |  |  |  |
| 5,044'              | 3.640 |     |  |  |  |  |  |
| 5,294'              | 3.010 |     |  |  |  |  |  |
| 5,542'              | 2.53° |     |  |  |  |  |  |
| 6,041'              | 1.970 |     |  |  |  |  |  |
| 6,540'              | 1.68° |     |  |  |  |  |  |
| 7,425'              | 2.60° |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |
|                     |       |     |  |  |  |  |  |

Cum 7 7/8" Hours:

0.0

| BHA:          |         |      |      |
|---------------|---------|------|------|
| Component     | Length  | ID   | OD   |
| Bit           | 1.00'   |      | 7.88 |
| Dog Sub       | 0.75'   | 2.25 | 7.88 |
| Mud Motor     | 35.40'  |      | 6.25 |
| IBS           | 7.50'   | 2.25 | 7.88 |
| 1 DC          | 29.90'  | 2.25 | 6.25 |
| IBS           | 7.52'   | 2.25 | 7.88 |
| 6 DC          | 175.46' | 2.25 | 6.25 |
| 10 HWDP       | 321.61' | 3.00 | 4.50 |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
| Total Length: | 579.14  |      |      |

| Hydraulics:           |         |  |  |  |
|-----------------------|---------|--|--|--|
| PP:                   | 1300    |  |  |  |
| GPM:                  | 398     |  |  |  |
| TFA:                  | 1.178   |  |  |  |
| HHP/in <sup>2</sup> : | 0.42    |  |  |  |
| %P @ bit:             | 10      |  |  |  |
| Jet Vel:              | 108     |  |  |  |
| AV DP/DC:             | 233/425 |  |  |  |
| SPR #1:               | -       |  |  |  |
| SPR #2:               |         |  |  |  |

| Drilling  | Drilling Parameters: |  |  |  |  |
|-----------|----------------------|--|--|--|--|
| WOB:      | 5                    |  |  |  |  |
| Tot RPM:  | 120                  |  |  |  |  |
| Torque:   | 7000                 |  |  |  |  |
| P/U Wt:   | 40                   |  |  |  |  |
| Rot Wt:   | 40                   |  |  |  |  |
| S/O Wt:   | 40                   |  |  |  |  |
| Max Pull: | 40                   |  |  |  |  |
| Avg Gas:  |                      |  |  |  |  |
| Max Gas:  |                      |  |  |  |  |
| Cnx Gas:  |                      |  |  |  |  |
| Trip Gas: |                      |  |  |  |  |

#### Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| Activity Summary (6:00am - 6:00am) |  |  |  |  |  |
|------------------------------------|--|--|--|--|--|
|                                    |  |  |  |  |  |

| 1 | .U | U | ۲ | 11 | < |
|---|----|---|---|----|---|
|   |    |   |   |    |   |
|   |    |   |   |    |   |

| From  | То    | Hours | P/U | Summary  |
|-------|-------|-------|-----|--|
| 6:00  | 11:00 | 5:00  |     | Ran 7 jts.8 5/8" 24# J55 LT&C W/G Shoe & Insert Float - 5 Cent.1 On Every Other Jt Set @ 337'      |
| 11:00 | 14:00 |       |     | Cmt.with Halliburton Pumped 40bbl Water Spacer - 195sk HalCem Wt.14.8 Yld.1.35 W/2% CaCl2 46.3bbl  |
| 14:00 | 14:00 | 3:00  |     | Drop Plug & Disp.with 17.5bbl Water - 3bbl Cmt.to Surf. Good Returns Thru Out                      |
| 14:00 | 22:00 | 8:00  |     | Nipple Up BOP & Rot.Head   |
| 22:00 | 3:00  | 5:00  |     | Rig Up Quick Test & Test BOP Rams, Choke, Valves & Lines To 3000psi & Annular To 1500psi, F/10 min |
| 3:00  | 3:00  | 2:00  |     | Test Csg. To 1500 F/30 min All OK - Notified Cliff Johnson BLM - Test Not Witnessed By BLM         |
| 3:00  | 5:00  | 2:00  |     | Strap & P/U BHA  |
| 5:00  | 6:00  | 1:00  |     | Drill Out Cmt.& Float Eq.  |
| 6:00  |       |       |     |  |
|       |       |       |     |  |
|       |       |       |     |  |
|       |       |       |     |  |
|       |       |       |     |  |
|       |       |       |     |  |
|       |       |       |     | DECEWED  |
|       |       | •     |     | KECEIVED   |

24 Hour Activity Summary:

Ran 8 5/8" Surf.Csg. Cmt W/Halliburton - Nipple Up BOP & Test T/3000 - P/U BHA & Drill Out

### 24 Hour Plan Forward:

Drill Ahead

| Safety         |           |
|----------------|-----------|
| Last BOP Test: | 5/19/2011 |

| BOP Drill? | N |
|------------|---|
|------------|---|

| Weather    |       |  |  |  |  |  |
|------------|-------|--|--|--|--|--|
| High / Low | 52/39 |  |  |  |  |  |

Fuel

Diesel Used: 1,022

| BOP Test Press: | 3000 |
|-----------------|------|

| <b>Function Test?</b> | Υ |
|-----------------------|---|
| Incident              | 0 |

| Conditions: | Rain |
|-------------|------|
| Wind:       | 5    |

| Diesel Recvd:  | 3,500 |
|----------------|-------|
| Diesel on Loc: | 3,540 |

| _ | _  | _ |    |     | _ |
|---|----|---|----|-----|---|
|   | EC | _ | •• | ,_  |   |
| _ | _  |   |    | , – |   |



Well Name: Deep Creek Tribal 7-17-4-2E Report Date: 5/20/2011

Ops @ 6am: Survey @ 3452'

| Field:     | Randlett                    | Rig Name:     | Capstar #316         | Report No:       | 3     |
|------------|-----------------------------|---------------|----------------------|------------------|-------|
| Location:  | Deep Creek Tribal 7-17-4-2E | KB:           | 12                   | Since Spud:      | 3     |
| County:    | Uintah                      | Supervisor:   | Scott Seely          | AFE No:          | 50467 |
| State:     | Utah                        | Supervisor 2: |                      | Daily Cost:      |       |
| Elevation: | 5094                        | Rig Phone:    | 435-828-1101         | Cum. Cost:       |       |
| Formation: | Green River                 | Rig Email:    | sseely@uteenergy.com | Rig Release Date |       |

Depth (MD): 3,452 PTD (MD): 7,425' Daily Footage: 3,076' Avg ROP: 153.8 PTD (TVD): Depth (TVD): 7,425' **Drilling Hours:** 20.0 Exp TD Date: 5/22/2011

7 7/8" Hours: 20.0 Cum 7 7/8" Hours: 20.0

| Casing Data: DATA EN | <u>TRY</u>         |                    |                         |                        |           |                   |           |
|----------------------|--------------------|--------------------|-------------------------|------------------------|-----------|-------------------|-----------|
| Туре                 | Size               | Weight             | Grade                   | Connection             | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"                | 1/4 wall           | Line Pipe               | Welded                 | 0'        | 72'               |           |
| Surface              | 8S <b>5/19</b> dry | Numb <b>24#:</b> 1 | \$307 <b>JÆ</b> \$BI W€ | ill <b>Stpand</b> ber: | 430@75149 | 7000 <b>33</b> 7' |           |
| Production           | 5.5                | 15.5               | J-55                    | LT&C                   | 0'        |                   |           |
|                      |                    |                    |                         |                        |           |                   |           |

**Mud Properties:** 

| Mud Froperties | •     |
|----------------|-------|
| Type:          | DAPP  |
| Weight:        | 8.5   |
| Vis:           | 27    |
| PV:            | 1     |
| YP:            | 1     |
| 10s Gels:      | 1     |
| 10m Gels:      | 1     |
| pH:            | 9.0   |
| API Filtrate:  |       |
| HPHT Filtrate: |       |
| Cake:          |       |
| Oil/H₂O Ratio: |       |
| ES:            |       |
| MBT:           |       |
| Pm:            | 0.1   |
| Pf/Mf:         | .1/.2 |
| % Solids:      | 2.00  |
| % LGS:         | 2.87  |
| % Sand:        | 0.00  |
| LCM (ppb):     | 0     |
| Calcium:       | 40    |
| Chlorides:     | 5,000 |
| DAPP:          | 1.75  |
|                |       |
|                |       |

| Surveys: D | Surveys: DATA ENTRY |     |  |  |  |  |  |
|------------|---------------------|-----|--|--|--|--|--|
| Depth      | Inc                 | Azi |  |  |  |  |  |
| 138'       | 0.96°               |     |  |  |  |  |  |
| 376'       | 0.440               |     |  |  |  |  |  |
| 886'       | 0.59°               |     |  |  |  |  |  |
| 1,362'     | 0.930               |     |  |  |  |  |  |
| 2,405'     | 1.58°               |     |  |  |  |  |  |
| 3,452'     | 2.370               |     |  |  |  |  |  |
| 3,959'     | 2.58°               |     |  |  |  |  |  |
| 4,501'     | 3.050               |     |  |  |  |  |  |
| 5,044'     | 3.640               |     |  |  |  |  |  |
| 5,294'     | 3.010               |     |  |  |  |  |  |
| 5,542'     | 2.530               |     |  |  |  |  |  |
| 6,041'     | 1.970               |     |  |  |  |  |  |
| 6,540'     | 1.68°               |     |  |  |  |  |  |
| 7,425'     | 2.60°               |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |

| BHA:          |         |      |      |
|---------------|---------|------|------|
| Component     | Length  | ID   | OD   |
| Bit           | 1.00'   |      | 7.88 |
| Dog Sub       | 0.75'   | 2.25 | 7.88 |
| Mud Motor     | 35.40'  |      | 6.25 |
| IBS           | 7.50'   | 2.25 | 7.88 |
| 1 DC          | 29.90'  | 2.25 | 6.25 |
| IBS           | 7.52'   | 2.25 | 7.88 |
| 6 DC          | 175.46' | 2.25 | 6.25 |
| 10 HWDP       | 321.61' | 3.00 | 4.50 |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
| Total Length: | 579.14  |      |      |

| Hydra                 | ulics:  |  |  |  |  |
|-----------------------|---------|--|--|--|--|
| PP:                   | 800     |  |  |  |  |
| GPM:                  | 395     |  |  |  |  |
| TFA:                  | 0.982   |  |  |  |  |
| HHP/in <sup>2</sup> : | 35      |  |  |  |  |
| %P @ bit:             | 0.25    |  |  |  |  |
| Jet Vel:              | 129     |  |  |  |  |
| AV DP/DC:             | 233/425 |  |  |  |  |
| SPR #1:               | 350/62  |  |  |  |  |
| SPR #2:               | 350/62  |  |  |  |  |

| Drilling  | Drilling Parameters: |  |  |  |  |  |
|-----------|----------------------|--|--|--|--|--|
| WOB:      | 19-Jan               |  |  |  |  |  |
| Tot RPM:  | 128                  |  |  |  |  |  |
| Torque:   | 9500                 |  |  |  |  |  |
| P/U Wt:   | 105                  |  |  |  |  |  |
| Rot Wt:   | 95                   |  |  |  |  |  |
| S/O Wt:   | 80                   |  |  |  |  |  |
| Max Pull: | 105                  |  |  |  |  |  |
| Avg Gas:  | 100                  |  |  |  |  |  |
| Max Gas:  | 328                  |  |  |  |  |  |
| Cnx Gas:  | 140                  |  |  |  |  |  |
| Trip Gas: |                      |  |  |  |  |  |

Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| Activity Summary (6:00am - 6:00am) |       |       |     |                                       | 24.00 | HRS |
|------------------------------------|-------|-------|-----|---------------------------------------|-------|-----|
| From                               | То    | Hours | P/U | Summary                               |       |     |
| 6:00                               | 7:30  | 1:30  |     | FIT 10.5 Eq. & Install Rot.Head       |       |     |
| 7:30                               | 11:00 | 3:30  |     | Drlg. F/376' T/886' 510'/145.7 fph    |       |     |
| 11:00                              | 11:30 | 0:30  |     | Survey @ 880' .59 Deg.                |       |     |
| 11:30                              | 12:00 | 0:30  |     | Rig Service FT/BOP                    |       |     |
| 12:00                              | 14:30 | 2:30  |     | Drlg. F/888' T/1362" 474'/189.5 fph   |       |     |
| 14:30                              | 15:00 | 0:30  |     | Survey @ 1362' .93 Deg.               |       |     |
| 15:00                              | 21:30 | 6:30  |     | Drlg F/1362' T/2405' 1043'/160.5 fph  |       |     |
| 21:30                              | 22:00 | 0:30  |     | Survey @ 2405' 1.58 Deg.              |       |     |
| 22:00                              | 5:30  | 7:30  |     | Drlg. F/2405' T/3452' 1047'/139.6 fph |       |     |
| 5:30                               | 6:00  | 0:30  |     | Survey @ 3452' 2.37 Deg.              |       |     |
| 6:00                               |       |       |     |                                       |       |     |
|                                    |       |       |     |                                       |       |     |
|                                    |       |       |     |                                       |       |     |
|                                    |       |       |     |                                       |       |     |
|                                    |       |       |     | DECENTED.                             | _     |     |

**24 Hour Activity Summary:**Drill F/376' T/3452' 3076'/153.8 fph

24 Hour Plan Forward:

Drill Ahead

Safety Last BOP Test: 5/19/2011

Y 2.5min BOP Drill?

Weather High / Low 52/39 Fuel

Diesel Used:

| <b>BOP Test Press:</b> | 3000 | <b>Function Test?</b> | Υ | Conditions: | Rain |
|------------------------|------|-----------------------|---|-------------|------|
| ,                      |      | Incident              | 0 | Wind:       | 5    |
|                        |      |                       |   |             |      |

| nditions: | Rain | Diesel Recvd:  | 0 |
|-----------|------|----------------|---|
| nd:       | 5    | Diesel on Loc: |   |

| _ | _  | _ |    |     | _ |
|---|----|---|----|-----|---|
|   | EC | _ | •• | ,_  |   |
| _ | _  |   |    | , – |   |



 Well Name:
 Deep Creek Tribal 7-17-4-2E

 Report Date:
 5/21/2011

 Ops @ 6am:
 Drilling @ 5128'

| ield:           | Randlett            |            | Rig Name:     | (B: 12 Since Spud: 4 |            |                  |           |
|-----------------|---------------------|------------|---------------|----------------------|------------|------------------|-----------|
| ocation:        | Deep Creek Tribal 7 | 7-17-4-2E  | KB:           | 12                   |            | Since Spud:      | 4         |
| County:         | Uintah              |            |               |                      |            |                  |           |
| State:          | Utah                |            | Supervisor 2: |                      |            | Daily Cost:      |           |
| Elevation: 5094 |                     | Rig Phone: | 435-828-1101  |                      | Cum. Cost: |                  |           |
| ormation:       | Green River         |            | Rig Email:    | sseely@uteenergy.com |            | Rig Release Date |           |
| Depth (MD)      | : 5,128'            | PTD (MD):  | 7,425'        | Daily Footage:       | 1,676'     | Avg ROP:         | 78.0      |
| Depth (TVD      | ): .                | PTD (TVD): | 7,425'        | Drilling Hours:      | 21.5       | Exp TD Date:     | 5/22/2011 |
|                 |                     |            |               | 7 7/8" Hours:        | 21.5       |                  |           |
|                 |                     |            |               | Cum 7 7/8" Hours     | 41.5       |                  |           |

| Casing Data: DATA EN | TRY               |                                |                        |                       |           |                   |           |
|----------------------|-------------------|--------------------------------|------------------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight                         | Grade                  | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall                       | Line Pipe              | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | $\operatorname{Numb}_{24} : 1$ | \$307 <b>J</b> ÆgBI W∈ | :11 <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5                           | J-55                   | LT&C                  | 0'        |                   |           |
|                      |                   |                                |                        |                       |           |                   |           |

Mud Properties:

| wide Properties | •     |
|-----------------|-------|
| Type:           | DAPP  |
| Weight:         | 8.8   |
| Vis:            | 27    |
| PV:             | 1     |
| YP:             | 1     |
| 10s Gels:       | 1     |
| 10m Gels:       | 1     |
| pH:             | 9.0   |
| API Filtrate:   |       |
| HPHT Filtrate:  |       |
| Cake:           |       |
| Oil/H₂O Ratio:  |       |
| ES:             |       |
| MBT:            |       |
| Pm:             | 0.1   |
| Pf/Mf:          | .1/.2 |
| % Solids:       | 4.00  |
| % LGS:          | 4.58  |
| % Sand:         | 0.00  |
| LCM (ppb):      | 0     |
| Calcium:        | 40    |
| Chlorides:      | 6,000 |
| DAPP:           | 2.00  |
|                 |       |
|                 |       |

| Surveys: | DATA | ENTRY |
|----------|------|-------|

| Surveys: <u>DATA ENT</u> |   |  |  |
|--------------------------|---|--|--|
| Inc                      | Azi   |  |  |
| 0.96°                    |   |  |  |
| 0.440                    |   |  |  |
| 0.59°                    |   |  |  |
| 0.930                    |   |  |  |
| 1.58°                    |   |  |  |
| 2.370                    |   |  |  |
| 2.580                    |   |  |  |
| 3.05°                    |   |  |  |
| 3.640                    |   |  |  |
| 3.010                    |   |  |  |
| 2.530                    |   |  |  |
| 1.97º                    |   |  |  |
| 1.68°                    |   |  |  |
| 2.600                    |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
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|                          |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
|                          |   |  |  |
|                          | 0.96°<br>0.44°<br>0.59°<br>0.93°<br>1.58°<br>2.37°<br>2.58°<br>3.05°<br>3.64°<br>3.01°<br>2.53°<br>1.97°<br>1.68° |  |  |

#### вна.

| BHA:          |         |      |      |
|---------------|---------|------|------|
| Component     | Length  | ID   | OD   |
| Bit           | 1.00'   |      | 7.88 |
| Dog Sub       | 0.75'   | 2.25 | 7.88 |
| Mud Motor     | 35.40'  |      | 6.25 |
| IBS           | 7.50'   | 2.25 | 7.88 |
| 1 DC          | 29.90'  | 2.25 | 6.25 |
| IBS           | 7.52'   | 2.25 | 7.88 |
| 6 DC          | 175.46' | 2.25 | 6.25 |
| 10 HWDP       | 321.61' | 3.00 | 4.50 |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
| Total Length: | 579.14  |      |      |

| Hydraulics:           |         |  |  |  |  |
|-----------------------|---------|--|--|--|--|
| PP:                   | 800     |  |  |  |  |
| GPM:                  | 395     |  |  |  |  |
| TFA:                  | 0.982   |  |  |  |  |
| HHP/in <sup>2</sup> : | 35      |  |  |  |  |
| %P @ bit:             | 0.25    |  |  |  |  |
| Jet Vel:              | 129     |  |  |  |  |
| AV DP/DC:             | 233/425 |  |  |  |  |
| SPR #1:               | 350/62  |  |  |  |  |
| SPR #2:               | 350/62  |  |  |  |  |

| Drilling Parameters: |       |  |  |  |  |
|----------------------|-------|--|--|--|--|
| <b>WOB</b> : 10 15   |       |  |  |  |  |
| Tot RPM:             | 130   |  |  |  |  |
| Torque:              | 10000 |  |  |  |  |
| P/U Wt:              | 110   |  |  |  |  |
| Rot Wt:              | 95    |  |  |  |  |
| S/O Wt:              | 85    |  |  |  |  |
| Max Pull:            | 110   |  |  |  |  |
| Avg Gas:             | 450   |  |  |  |  |
| Max Gas:             | 2,132 |  |  |  |  |
| Cnx Gas:             | 800   |  |  |  |  |
| Trip Gas:            | 0     |  |  |  |  |

#### Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| ctivity Sun | tivity Summary (6:00am - 6:00am) |       |     |   | 24.00      | HRS |
|-------------|----------------------------------|-------|-----|---|------------|-----|
| From        | То                               | Hours | P/U | Summary   |            |     |
| 6:00        | 11:30                            | 5:30  |     | Drlg. F/3452' T/3959' 507'/92.2 fph   |            |     |
| 11:30       | 12:00                            | 0:30  |     | Survey @ 3959' 2.58 Deg.  |            |     |
| 12:00       | 13:30                            | 1:30  |     | Drlg. F/3959' T/4086' 127'/84.7 fph   |            |     |
| 13:30       | 14:00                            | 0:30  |     | Rig Service FT/BOP  |            |     |
| 14:00       | 14:30                            | 0:30  |     | Slip & Cut Drlg.Line  |            |     |
| 14:30       | 19:30                            | 5:00  |     | Drlg. F/4086' T/4501' 415'/83.0 fph   |            |     |
| 19:30       | 20:00                            | 0:30  |     | Survey @ 4501' 3.05 Deg.  |            |     |
| 20:00       | 4:00                             | 8:00  |     | Drlg. F/4501' T/5044' 543'/67.9 fph   |            |     |
| 4:00        | 4:30                             | 0:30  |     | Survey @ 5044' 3.64 Deg.  |            |     |
| 4:30        | 6:00                             | 1:30  |     | Drlg. F/5044' T/5128' 84'/56.0 fph  |            |     |
| 6:00        |                                  |       |     |   |            |     |
|             |                                  |       |     | 2132u Gas @ 4840' 5'/10' Flare - Lost 400/500 bbl Mud In The Last 24hr Lost Part.Return | s At Times |     |
|             |                                  |       |     |   |            |     |
|             |                                  |       |     |   |            |     |
|             |                                  |       |     | DECEIVED  |            |     |

| 24 Hour Activity Summary: | 24 | Hour | Activity | Summary: |
|---------------------------|----|------|----------|----------|
|---------------------------|----|------|----------|----------|

Drill F/3452' T/5128' 1676'/78.0 fph

24 Hour Plan Forward:

Drill Ahead

 Safety

 Last BOP Test:
 5/19/2011

BOP Drill? Y 2.5min

High

Weather High / Low 65/46 Fuel

Diesel Used: 1,042

| BOP Test Press: | 3000 | Function Test? | Υ | Conditions: | P/C   | Diesel R |
|-----------------|------|----------------|---|-------------|-------|----------|
|                 |      | Incident       | Λ | Wind:       | 5 mnh | Diesel   |

 Conditions:
 P/C
 Diesel Recvd:
 0

 Wind:
 5 mph
 Diesel on Loc:
 2,852

Sundry Number: 15307 API Well Number: 43047514970000

RECEIVED\_\_\_\_\_



Well Name: Deep Creek Tribal 7-17-4-2E
Report Date: 5/22/2011

Ops @ 6am: Drilling @ 6250

Capstar #316 Report No: Field: Randlett Rig Name: Location: Deep Creek Tribal 7-17-4-2E KB: 12 Since Spud: 5 Supervisor: 50467 Uintah Scott Seely AFE No: County: Supervisor 2: Daily Cost: State: Utah Elevation: 5094 Rig Phone: 435-828-1101 Cum. Cost: Rig Email: Formation: Green River Rig Release Date sseely@uteenergy.com

 Depth (MD):
 6,250'
 PTD (MD):
 7,425'
 Daily Footage:
 1,122'
 Avg ROP:
 51.0

 Depth (TVD):
 .
 PTD (TVD):
 7,425'
 Drilling Hours:
 22.0
 Exp TD Date:
 5/23/2011

7 7/8" Hours: 22.0 Cum 7 7/8" Hours: 63.5

| Casing Data: DATA EN | TRY                |                    |                         |                        |            |                   |           |
|----------------------|--------------------|--------------------|-------------------------|------------------------|------------|-------------------|-----------|
| Туре                 | Size               | Weight             | Grade                   | Connection             | Тор        | Bottom            | Shoe Test |
| Conductor            | 16"                | 1/4 wall           | Line Pipe               | Welded                 | 0'         | 72'               |           |
| Surface              | 8S <b>5/19</b> dry | Numb <b>24#:</b> 1 | \$307 <b>JÆ</b> \$BI W€ | ill <b>Stpand</b> ber: | 430 675149 | 7000 <b>33</b> 7' |           |
| Production           | 5.5                | 15.5               | J-55                    | LT&C                   | 0'         |                   |           |
|                      |                    |                    |                         |                        |            |                   |           |

**Mud Properties:** 

| Mud Froperties | •     |
|----------------|-------|
| Type:          | DAPP  |
| Weight:        | 8.8   |
| Vis:           | 29    |
| PV:            | 1     |
| YP:            | 1     |
| 10s Gels:      | 1     |
| 10m Gels:      | 1     |
| pH:            | 8.5   |
| API Filtrate:  |       |
| HPHT Filtrate: |       |
| Cake:          |       |
| Oil/H₂O Ratio: |       |
| ES:            |       |
| MBT:           |       |
| Pm:            | 0.1   |
| Pf/Mf:         | .1/.2 |
| % Solids:      | 4.50  |
| % LGS:         | 5.11  |
| % Sand:        | 0.00  |
| LCM (ppb):     | 0     |
| Calcium:       | 20    |
| Chlorides:     | 8,000 |
| DAPP:          | 2.00  |
|                |       |
|                |       |

Surveys: DATA ENTRY

| ourveys. Dr |       | <u> </u> |
|-------------|-------|----------|
| Depth       | Inc   | Azi      |
| 138'        | 0.960 |          |
| 376'        | 0.440 |          |
| 886'        | 0.590 |          |
| 1,362'      | 0.930 |          |
| 2,405'      | 1.58° |          |
| 3,452'      | 2.370 |          |
| 3,959'      | 2.580 |          |
| 4,501'      | 3.050 |          |
| 5,044'      | 3.640 |          |
| 5,294'      | 3.010 |          |
| 5,542'      | 2.53° |          |
| 6,041'      | 1.970 |          |
| 6,540'      | 1.68° |          |
| 7,425'      | 2.60° |          |
|             |       |          |
|             |       |          |
|             |       |          |
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|             |       |          |
|             |       |          |

BHA:

| BHA:          |         |      |      |
|---------------|---------|------|------|
| Component     | Length  | ID   | OD   |
| Bit           | 1.00'   |      | 7.88 |
| Dog Sub       | 0.75'   | 2.25 | 7.88 |
| Mud Motor     | 35.40'  |      | 6.25 |
| IBS           | 7.50'   | 2.25 | 7.88 |
| 1 DC          | 29.90'  | 2.25 | 6.25 |
| IBS           | 7.52'   | 2.25 | 7.88 |
| 6 DC          | 175.46' | 2.25 | 6.25 |
| 10 HWDP       | 321.61' | 3.00 | 4.50 |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
|               |         |      |      |
| Total Length: | 579.14  |      |      |

| Hydra                 | ulics:  |  |
|-----------------------|---------|--|
| <b>PP:</b> 1200       |         |  |
| GPM:                  | 395     |  |
| TFA:                  | 0.982   |  |
| HHP/in <sup>2</sup> : | 35      |  |
| %P @ bit:             | 0.25    |  |
| Jet Vel:              | 129     |  |
| AV DP/DC:             | 233/425 |  |
| SPR #1:               | 350/62  |  |
| SPR #2:               | 350/62  |  |

| Drilling  | Drilling Parameters: |  |  |  |  |
|-----------|----------------------|--|--|--|--|
| WOB:      | 15                   |  |  |  |  |
| Tot RPM:  | 130                  |  |  |  |  |
| Torque:   | 10000                |  |  |  |  |
| P/U Wt:   | 130                  |  |  |  |  |
| Rot Wt:   | 120                  |  |  |  |  |
| S/O Wt:   | 110                  |  |  |  |  |
| Max Pull: | 130                  |  |  |  |  |
| Avg Gas:  | 200                  |  |  |  |  |
| Max Gas:  | 625                  |  |  |  |  |
| Cnx Gas:  | 250                  |  |  |  |  |
| Trip Gas: | 0                    |  |  |  |  |

Bit Info:

| Bit # | Size   | Make  | Type  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

### Activity Summary (6:00am - 6:00am)

24.00 HRS

| From  | То    | Hours | P/U | Summary                             |
|-------|-------|-------|-----|-------------------------------------|
| 6:00  | 12:00 | 6:00  |     | Drlg. F/5128' T/5338' 210'/35 fph   |
| 12:00 | 12:30 | 0:30  |     | Survey @ 5294' 3.01 Deg.            |
| 12:30 | 15:00 | 2:30  |     | Drlg. F/5338' T/5547' 209'/83.6 fph |
| 15:00 | 15:30 | 0:30  |     | Rig Service                         |
| 15:30 | 16:00 | 0:30  |     | Survey @ 5542' 2.53 Deg.            |
| 16:00 | 2:00  | 10:00 |     | Drlg. F/5547/ T/6041' 494'/49.4 fph |
| 2:00  | 2:30  | 0:30  |     | Survey @ 6041' 1.97 Deg.            |
| 2:30  | 6:00  | 3:30  |     | Drlg. F/6041' T/6250' 209' 59.7 fph |
| 6:00  |       |       |     |                                     |
|       |       |       |     |                                     |
|       |       |       |     |                                     |
|       |       |       |     |                                     |
|       |       |       |     |                                     |
|       |       |       |     |                                     |
|       |       |       |     |                                     |

### 24 Hour Activity Summary:

Drlg. F/5128' T/6250' 1122'/51.0 fph Light Wt.On Bit To Cont.Deviation

### 24 Hour Plan Forward:

Drill To T.D. @ 7425'

| Safety         |           |            |   | Weather    |       | Fuel         |       |
|----------------|-----------|------------|---|------------|-------|--------------|-------|
| Last BOP Test: | 5/19/2011 | BOP Drill? | N | High / Low | 69/46 | Diesel Used: | 1.082 |

| <b>BOP Test Press:</b> | 3000 | <b>Function Test?</b> | Υ | Conditions: | P/C | Diesel Recvd:  |     |
|------------------------|------|-----------------------|---|-------------|-----|----------------|-----|
| <del>-</del>           |      | Incident              | 0 | Wind:       | 5   | Diesel on Loc: | 1,7 |

RECEIVED\_\_\_\_\_



Well Name: Deep Creek Tribal 7-17-4-2E

Report Date: 5/23/2011

| Report Date: | 5/23/2011       |
|--------------|-----------------|
| Ops @ 6am:   | Trip Out To Log |
|              |                 |

Field: Randlett Rig Name: Capstar #316 Report No: Location: Deep Creek Tribal 7-17-4-2E KB: 12 Since Spud: 6 Supervisor: 50467 Uintah Scott Seely AFE No: County: Supervisor 2: Daily Cost: State: Utah Elevation: 5094 Rig Phone: 435-828-1101 Cum. Cost: Rig Email: Formation: Green River sseely@uteenergy.com Rig Release Date

 Depth (MD):
 7,425'
 PTD (MD):
 7,425'
 Daily Footage:
 1,175'
 Avg ROP:
 60.3

 Depth (TVD):
 .
 PTD (TVD):
 7,425'
 Drilling Hours:
 19.5
 Exp TD Date:
 5/23/2011

**7 7/8" Hours:** 19.5 **Cum 7 7/8" Hours:** 83.0

| Casing Data: DATA EN | TRY               |                  |                     |                       |           |                   |           |
|----------------------|-------------------|------------------|---------------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight           | Grade               | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall         | Line Pipe           | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | Numb $_{24}$ : 1 | 307 <b>JÆ</b> BI W€ | :11 <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5             | J-55                | LT&C                  | 0'        |                   |           |
|                      |                   |                  |                     |                       |           |                   |           |

#### **Mud Properties:** DAPP Type: Weight: 9.3 Vis: YP: 10s Gels: 1 10m Gels: 1 pH: 8.5 **API Filtrate: HPHT Filtrate:** Oil/H<sub>2</sub>O Ratio: ES: MBT: Pm: 0.1 Pf/Mf: .1/.2 % Solids: 6.00 % LGS: 5.77 % Sand: 0.00 LCM (ppb): 0 Calcium: 20 Chlorides: 10,000 DAPP: 2.00

| Surveys: DATA ENTRY |       |     |  |  |  |
|---------------------|-------|-----|--|--|--|
| Depth               | Inc   | Azi |  |  |  |
| 138'                | 0.96° |     |  |  |  |
| 376'                | 0.440 |     |  |  |  |
| 886'                | 0.59° |     |  |  |  |
| 1,362'              | 0.93° |     |  |  |  |
| 2,405'              | 1.58° |     |  |  |  |
| 3,452'              | 2.370 |     |  |  |  |
| 3,959'              | 2.580 |     |  |  |  |
| 4,501'              | 3.050 |     |  |  |  |
| 5,044'              | 3.640 |     |  |  |  |
| 5,294'              | 3.010 |     |  |  |  |
| 5,542'              | 2.530 |     |  |  |  |
| 6,041'              | 1.970 |     |  |  |  |
| 6,540'              | 1.68° |     |  |  |  |
| 7,425'              | 2.60° |     |  |  |  |
|                     |       |     |  |  |  |
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| вна:          |                      |      |      |  |
|---------------|----------------------|------|------|--|
| Component     | Length               | ID   | OD   |  |
| Bit           | 1.00'                |      | 7.88 |  |
| Dog Sub       | 0.75'                | 2.25 | 7.88 |  |
| Mud Motor     | 35.40'               |      | 6.25 |  |
| IBS           | 7.50'                | 2.25 | 7.88 |  |
| 1 DC          | 29.90'               | 2.25 | 6.25 |  |
| IBS           | 7.52'                | 2.25 | 7.88 |  |
| 6 DC          | 175.46'              | 2.25 | 6.25 |  |
| 10 HWDP       | 321.61'              | 3.00 | 4.50 |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
|               |                      |      |      |  |
| Total Length: | 579.14               |      |      |  |
|               |                      | •    | ·    |  |
| Hydraulics:   | Drilling Parameters: |      |      |  |

| Hydra                 | Hydraulics: |  |  |  |
|-----------------------|-------------|--|--|--|
| PP:                   | 1400        |  |  |  |
| GPM:                  | 395         |  |  |  |
| TFA:                  | 0.982       |  |  |  |
| HHP/in <sup>2</sup> : | 35          |  |  |  |
| %P @ bit:             | 0.25        |  |  |  |
| Jet Vel:              | 129         |  |  |  |
| AV DP/DC:             | 233/425     |  |  |  |
| SPR #1:               | 350/62      |  |  |  |
| SPR #2:               | 350/62      |  |  |  |

| Drilling  | Drilling Parameters: |  |  |  |  |
|-----------|----------------------|--|--|--|--|
| WOB:      | 15                   |  |  |  |  |
| Tot RPM:  | 130                  |  |  |  |  |
| Torque:   | 10000                |  |  |  |  |
| P/U Wt:   | 130                  |  |  |  |  |
| Rot Wt:   | 120                  |  |  |  |  |
| S/O Wt:   | 110                  |  |  |  |  |
| Max Pull: | 130                  |  |  |  |  |
| Avg Gas:  | 80                   |  |  |  |  |
| Max Gas:  | 1,038                |  |  |  |  |
| Cnx Gas:  | 100                  |  |  |  |  |
| Trip Gas: | 0                    |  |  |  |  |

### Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| <b>Activity Sur</b> | Activity Summary (6:00am - 6:00am) |       |     |   |   |  |
|---------------------|------------------------------------|-------|-----|---|---|--|
| From                | То                                 | Hours | P/U | Summary   |   |  |
| 6:00                | 10:30                              | 4:30  |     | Drlg. F/6250' T/6585' 335/74.4 fph                |   |  |
| 10:30               | 11:00                              | 0:30  |     | Survey @ 6540' 1.68 Deg.                          |   |  |
| 11:00               | 16:00                              | 5:00  |     | Drlg. F/6585' T/6920' 335/67.0 fph                |   |  |
| 16:00               | 16:30                              | 0:30  |     | Rig Service                                       |   |  |
| 16:30               | 2:30                               | 10:00 |     | Drlg. F/6920' T/7425' 505/50.5 fph                |   |  |
| 2:30                | 5:00                               | 2:30  |     | Circ.& Cond. Pump Sweep, Check Flow & Drop Survey |   |  |
| 5:00                | 6:00                               | 1:00  |     | Trip Out To Log                                   |   |  |
| 6:00                |                                    |       |     |   |   |  |
|                     |                                    |       |     |   |   |  |
|                     |                                    |       |     |   |   |  |
|                     |                                    |       |     |   |   |  |
|                     |                                    |       |     |   |   |  |
|                     |                                    |       |     |   | • |  |
|                     |                                    |       |     |   | • |  |
|                     |                                    |       |     | DECEIVED  |   |  |

24 Hour Activity Summary:

Drill F/6250' T/7425' 1175'/60.2 fph - Circ.& Cond. - Trip Out To Log

24 Hour Plan Forward:

Log Well, Run Csg. & Cmt.

 Safety

 Last BOP Test:
 5/2/2011

BOP Drill?

Weather
High / Low 65/47

Fuel

Diesel Used: 1,062

| BOP Test Press: | 3000 |
|-----------------|------|

| <b>Function Test?</b> | Y |
|-----------------------|---|
| Incident              | 0 |

| Conditions: | Rain  |
|-------------|-------|
| Wind:       | 0 - 5 |

| Diesel Recvd:  | 0   |
|----------------|-----|
| Diesel on Loc: | 708 |

| _ |   | _ |   | - |   |  |
|---|---|---|---|---|---|--|
|   | Е | • | _ |   | M |  |
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|   |   |   |   |   |   |  |



Well Name:Deep Creek Tribal 7-17-4-2EReport Date:5/24/2011Ops @ 6am:Running 5 1/2" Csg.

| ield:      | Randlett             |            | Rig Name:     | Capstar #316         |      | Report No:       | 7          |
|------------|----------------------|------------|---------------|----------------------|------|------------------|------------|
| ocation:   | Deep Creek Tribal 7- | 17-4-2E    | KB:           | 12                   |      | Since Spud:      | 7<br>50467 |
| County:    | Uintah               |            | Supervisor:   | Scott Seely          |      | AFE No:          |            |
| State:     | Utah                 |            | Supervisor 2: |                      |      | Daily Cost:      |            |
| Elevation: | 5094                 |            | Rig Phone:    | 435-828-1101         |      | Cum. Cost:       |            |
| ormation:  | Green River          |            | Rig Email:    | sseely@uteenergy.com |      | Rig Release Date |            |
| Depth (MD) | <b>):</b> 7,425'     | PTD (MD):  | 7,425'        | Daily Footage:       | 0'   | Avg ROP:         |            |
| Depth (TVE | D): .                | PTD (TVD): | 7,425'        | Drilling Hours:      | 0.0  | Exp TD Date:     | 5/23/2011  |
|            |                      |            |               | 7 7/8" Hours:        | 0.0  |                  |            |
|            |                      |            |               | Cum 7 7/8" Hours:    | 83.0 |                  |            |

| Casing Data: DATA EN | TRY               |                                |                        |                       |           |                   |           |
|----------------------|-------------------|--------------------------------|------------------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight                         | Grade                  | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall                       | Line Pipe              | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | $\operatorname{Numb}_{24} : 1$ | \$307 <b>J</b> ÆgBI W∈ | :11 <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5                           | J-55                   | LT&C                  | 0'        |                   |           |
|                      |                   |                                |                        |                       |           |                   |           |

Mud Properties: Type: Weight: Vis: PV: DAPP 9.3 YP: 10s Gels: 1 10m Gels: 1 8.5 pH: API Filtrate: HPHT Filtrate: Oil/H₂O Ratio: ES: MBT: Pm: 0.1 Pf/Mf: .1/.2 % Solids: 7.50 % LGS: 7.27 % Sand: 0.13 LCM (ppb): 0 Calcium: 20 Chlorides: 10,000 DAPP: 2.00

| Surveys: D | Surveys: DATA ENTRY |     |  |  |  |  |  |  |  |
|------------|---------------------|-----|--|--|--|--|--|--|--|
| Depth      | Inc                 | Azi |  |  |  |  |  |  |  |
| 138'       | 0.960               |     |  |  |  |  |  |  |  |
| 376'       | 0.440               |     |  |  |  |  |  |  |  |
| 886'       | 0.590               |     |  |  |  |  |  |  |  |
| 1,362'     | 0.930               |     |  |  |  |  |  |  |  |
| 2,405'     | 1.580               |     |  |  |  |  |  |  |  |
| 3,452'     | 2.370               |     |  |  |  |  |  |  |  |
| 3,959'     | 2.580               |     |  |  |  |  |  |  |  |
| 4,501'     | 3.050               |     |  |  |  |  |  |  |  |
| 5,044'     | 3.640               |     |  |  |  |  |  |  |  |
| 5,294'     | 3.010               |     |  |  |  |  |  |  |  |
| 5,542'     | 2.530               |     |  |  |  |  |  |  |  |
| 6,041'     | 1.970               |     |  |  |  |  |  |  |  |
| 6,540'     | 1.680               |     |  |  |  |  |  |  |  |
| 7,425'     | 2.600               |     |  |  |  |  |  |  |  |
|            |                     |     |  |  |  |  |  |  |  |
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| BHA:                  |   |            |      |         |  |
|-----------------------|---|------------|------|---------|--|
| Component             |   | Length     |      | ID      | 0  |
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|                       | _ |            |      |         |  |
| Total Length:         |   | 0.00       |      |         |  |
| Total Leligtii.       |   | 0.00       |      |         |  |
| Hydraulics:           |   | Dril       | lina | Parame  | tore:  |
| PP:                   |   | WOB:       | 9    | - arame |  |
| GPM:                  |   | Tot RPI    | M-   |         |  |
| TFA:                  |   | Torque     |      |         |  |
| HHP/in <sup>2</sup> : |   | P/U Wt:    |      |         | <u>.                                    </u> |
| 0/ <b>D</b> @ 1:1     |   | D = ( )A/( |      |         |  |

| Hydra                 | ulics: |
|-----------------------|--------|
| PP:                   |        |
| GPM:                  |        |
| TFA:                  |        |
| HHP/in <sup>2</sup> : |        |
| %P @ bit:             |        |
| Jet Vel:              |        |
| AV DP/DC:             |        |
| SPR #1:               |        |
| SPR #2:               |        |

| Drilling  | Parameters: |
|-----------|-------------|
| WOB:      |             |
| Tot RPM:  |             |
| Torque:   |             |
| P/U Wt:   |             |
| Rot Wt:   |             |
| S/O Wt:   |             |
| Max Pull: |             |
| Avg Gas:  |             |
| Max Gas:  |             |
| Cnx Gas:  |             |
| Trip Gas: |             |

#### Bit Info:

| Bit # | Size   | Make  | Type  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| Activity Sun | nmary (6:00 | )am - 6:0 | 0am) |  | 24.00 | HRS |
|--------------|-------------|-----------|------|--|-------|-----|
| From         | То          | Hours     | P/U  | Summary  |       |     |
| 6:00         | 11:30       | 5:30      |      | Trip Out to Log                                      |       |     |
| 11:30        | 19:00       | 7:30      |      | R/U Halliburton & Ran Triple Combo W/Dir.Log T/7419' |       |     |
| 19:00        | 6:00        | 11:00     |      | R/U & Run 5 1/2" Csg.                                |       |     |
| 6:00         |             |           |      |  |       |     |
|              |             |           |      |  |       |     |
|              |             |           |      |  |       |     |
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|              |             |           |      |  |       |     |
|              |             |           |      |  |       |     |
|              |             |           |      |  |       |     |
|              |             |           |      | RECEIVED   |       |     |

Trip Out - Log W/Halliburton - Running 5 1/2" Csg

24 Hour Plan Forward:

Cmt. Rig Down & Move

| Safety         |          |
|----------------|----------|
| Last BOP Test: | 5/2/2011 |

| BOP Drill? | N |
|------------|---|

| Weather    |       |
|------------|-------|
| High / Low | 68/42 |

Fuel

Diesel Used: 1,002

| <b>BOP Test Press:</b> | 3000 | <b>Function Te</b> |
|------------------------|------|--------------------|
|                        |      |                    |

| <b>Function Test?</b> | Y | Conditions: |  |
|-----------------------|---|-------------|--|
| Incident              | 0 | Wind:       |  |

| P/C | Diesel Recvd:  | 1,000 |
|-----|----------------|-------|
| 0 5 | Diesel on Loc: | 705   |

| _ | _  | _ |    |     | _ |
|---|----|---|----|-----|---|
|   | EC | _ | •• | ,_  |   |
| _ | _  |   |    | , – |   |



Well Name:Deep Creek Tribal 7-17-4-2EReport Date:5/25/2011Ops @ 6am:Moving

| ield:                  | Randlett                           |            | Rig Name:     | Capstar #316         |      | Report No:       | 8     |
|------------------------|------------------------------------|------------|---------------|----------------------|------|------------------|-------|
| ocation:               | Deep Creek Tribal 7-17-4-2E Uintah |            | KB:           | 12                   |      | Since Spud:      | 8     |
| County:                |                                    |            | Supervisor:   | Scott Seely          |      | AFE No:          | 50467 |
| State:                 | Utah                               |            | Supervisor 2: |                      |      | Daily Cost:      |       |
| Elevation:             | 5094                               |            | Rig Phone:    | 435-828-1101         |      | Cum. Cost:       |       |
| Formation: Green River |                                    |            | Rig Email:    | sseely@uteenergy.com |      | Rig Release Date |       |
| Depth (MD)             | <b>)</b> : 7,425'                  | PTD (MD):  | 7,425'        | Daily Footage:       | 0'   | Avg ROP:         |       |
| Depth (TVI             | D): .                              | PTD (TVD): | 7,425'        | Drilling Hours:      | 0.0  | Exp TD Date:     |       |
|                        |                                    |            |               | 7 7/8" Hours:        | 0.0  |                  |       |
|                        |                                    |            |               | Cum 7 7/8" Hours:    | 83.0 |                  |       |

| Casing Data: DATA EN | TRY               |                  |                     |                       |           |                   |           |
|----------------------|-------------------|------------------|---------------------|-----------------------|-----------|-------------------|-----------|
| Туре                 | Size              | Weight           | Grade               | Connection            | Тор       | Bottom            | Shoe Test |
| Conductor            | 16"               | 1/4 wall         | Line Pipe           | Welded                | 0'        | 72'               |           |
| Surface              | 8S <b>5/A</b> dry | Numb $_{24}$ : 1 | 307 <b>JÆ</b> BI W€ | :11 <b>Stran</b> ber: | 430@75149 | 7000 <b>337</b> ' |           |
| Production           | 5.5               | 15.5             | J-55                | LT&C                  | 0'        |                   |           |
|                      |                   |                  |                     |                       |           |                   |           |

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| Surveys: D/ | ATA ENT | <u>rry</u> |
|-------------|---------|------------|
| Depth       | Inc     | Azi        |
| 138'        | 0.96°   |            |
| 376'        | 0.440   |            |
| 886'        | 0.59°   |            |
| 1,362'      | 0.930   |            |
| 2,405'      | 1.58°   |            |
| 3,452'      | 2.370   |            |
| 3,959'      | 2.580   |            |
| 4,501'      | 3.050   |            |
| 5,044'      | 3.640   |            |
| 5,294'      | 3.010   |            |
| 5,542'      | 2.530   |            |
| 6,041'      | 1.970   |            |
| 6,540'      | 1.68°   |            |
| 7,425'      | 2.600   |            |
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| вна:            |        |             |       |
|-----------------|--------|-------------|-------|
| Component       | Length | ID          | OD    |
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|                 |        |             |       |
| Total Length:   | 0.00   |             |       |
| Total Leligtii. | 0.00   |             |       |
|                 |        |             |       |
| Hydraulics:     |        | ling Parame | ters: |
| PP:             | WOB:   |             |       |

| Hydraulics:           |   |  |  |  |  |
|-----------------------|---|--|--|--|--|
| PP:                   |   |  |  |  |  |
| GPM:                  |   |  |  |  |  |
| TFA:                  |   |  |  |  |  |
| HHP/in <sup>2</sup> : |   |  |  |  |  |
| %P @ bit:             |   |  |  |  |  |
| Jet Vel:              |   |  |  |  |  |
| AV DP/DC:             |   |  |  |  |  |
| SPR #1:               | • |  |  |  |  |
| SPR #2:               | • |  |  |  |  |

| Drilling Parameters: |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|
| WOB:                 |  |  |  |  |  |  |
| Tot RPM:             |  |  |  |  |  |  |
| Torque:              |  |  |  |  |  |  |
| P/U Wt:              |  |  |  |  |  |  |
| Rot Wt:              |  |  |  |  |  |  |
| S/O Wt:              |  |  |  |  |  |  |
| Max Pull:            |  |  |  |  |  |  |
| Avg Gas:             |  |  |  |  |  |  |
| Max Gas:             |  |  |  |  |  |  |
| Cnx Gas:             |  |  |  |  |  |  |
| Trip Gas:            |  |  |  |  |  |  |

#### Bit Info:

| Bit # | Size   | Make  | Туре  | S/N      | Jets | In   | Out    | Footage | Hrs  | ROP  | Grade              |
|-------|--------|-------|-------|----------|------|------|--------|---------|------|------|--------------------|
| 1     | 12 1/4 | Smith | FDS   | PS2147   | 3X18 | 72'  | 376'   | 304'    | 8.5  | 35.8 | 0-0-NO-A-E-I-NO-TD |
| 2     | 7 7/8  | HDBS  | FX55M | 11505425 | 5X16 | 376' | 7,425' | 7,049'  | 83.0 | 84.9 | 2-1-BT-N-X-I-WT-TD |
|       |        |       |       |          |      |      |        |         |      |      |                    |
|       |        |       |       |          |      |      |        |         |      |      |                    |

| Activity Sun | nmary (6:00 | )am - 6:0 | 0am) |  | 0.38  | HRS |  |  |  |  |  |
|--------------|-------------|-----------|------|--|---|-----|--|--|--|--|--|
| From         | То          | Hours     | P/U  | Summary  |   |     |  |  |  |  |  |
| 6:00         | 9:00        | 3:00      |      | R/U & Ran 167 Jts.5 1/2" 15.50# J-55 With Float Shoe & Collar,20 Cent.1 On Every Third | Jt. T/5100'   |     |  |  |  |  |  |
| 9:00         | 9:00        | 0:00      |      | Shoe Set @ 7409' Float @ 7362' - Washed Last 3 Jts.Down Tagged Btm.@ 7425'             |   |     |  |  |  |  |  |
| 9:00         | 12:00       | 3:00      |      | R/U & Cmt. With Halliburton Lead Cmt.Extendacem 290sk Wt.10.5 Yld.4.68 244.8 bbl -     | Tail Cmt.   |     |  |  |  |  |  |
| 12:00        | 12:00       | 0:00      |      | Econocem 360sk Wt.13.5 Ydl.1.45 92.9 bbl, Dropped Plug & Disp.W/175bbl Clayfix Water   | conocem 360sk Wt.13.5 Ydl.1.45 92.9 bbl, Dropped Plug & Disp.W/175bbl Clayfix Water Pumped @        |     |  |  |  |  |  |
| 12:00        | 12:00       | 0:00      |      | 8 BPM, Plug Bumped Floats Held, Full Returns, 51bbl Cmt. To Surf. Landed Plug W/1475   | BPM, Plug Bumped Floats Held, Full Returns, 51bbl Cmt. To Surf. Landed Plug W/1475psi Press.Up 2000 |     |  |  |  |  |  |
| 12:00        | 15:00       | 3:00      |      | Nipple Down BOP & Clean Mud Tanks  |   |     |  |  |  |  |  |
| 15:00        |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      | Rig Released @ 15:00 5/24/2011   |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      |  |   |     |  |  |  |  |  |
|              |             |           |      | RECEIVED   |   |     |  |  |  |  |  |

Ran Csg.T/7409' & Cmt. W/Halliburton Released Rig @ 15:00 5/24/2011

### 24 Hour Plan Forward:

Move To Coleman Tribal 13-18-4-2E

| Safety         |          |            | Weather    | Fuel        |     |
|----------------|----------|------------|------------|-------------|-----|
| Last BOP Test: | 5/2/2011 | BOP Drill? | High / Low | . Diesel Us | ed: |

|                        |      |                       | _ |             |  |                |  |
|------------------------|------|-----------------------|---|-------------|--|----------------|--|
| <b>BOP Test Press:</b> | 3000 | <b>Function Test?</b> |   | Conditions: |  | Diesel Recvd:  |  |
|                        |      | Incident              |   | Wind:       |  | Diesel on Loc: |  |
|                        |      |                       | _ |             |  |                |  |

RECEIVED\_\_\_\_\_

|   | STATE OF UTAH  |   | FORM 9   |
|---|--|---|--|
|   | DEPARTMENT OF NATURAL RESOURCE<br>DIVISION OF OIL, GAS, AND MIN  |   | 5.LEASE DESIGNATION AND SERIAL NUMBER: EDA 14-20-H62-6   |
| SUND  | RY NOTICES AND REPORTS   | ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  |
| Do not use this form for propo<br>bottom-hole depth, reenter plu<br>DRILL form for such proposals | 7.UNIT or CA AGREEMENT NAME:   |   |  |
| 1. TYPE OF WELL<br>Oil Well   |  |   | 8. WELL NAME and NUMBER:<br>DEEP CREEK TRIBAL 7-17-4-2E  |
| 2. NAME OF OPERATOR:<br>UTE ENERGY UPSTREAM HOLD  | DINGS LLC  |   | 9. API NUMBER:<br>43047514970000   |
| <b>3. ADDRESS OF OPERATOR:</b> 1875 Lawrence St Ste 200 , D                                       |  | NE NUMBER:<br>0-3235 Ext                              | 9. FIELD and POOL or WILDCAT:<br>UNDESIGNATED  |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1494 FNL 1980 FEL                                  |  |   | COUNTY:<br>UINTAH  |
| QTR/QTR, SECTION, TOWNSHI   | IP, RANGE, MERIDIAN:<br>Township: 04.0S Range: 02.0E Meridian:   | υ   | STATE:<br>UTAH   |
| 11. CHE   | CK APPROPRIATE BOXES TO INDICAT  | E NATURE OF NOTICE, REPORT,                           | OR OTHER DATA  |
| TYPE OF SUBMISSION  |  | TYPE OF ACTION  |  |
| Ute Energy Upstrea  | CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all per am Holdings LLC spud the Deet ar #316 rig on Tuesday, May | p Creek Tribal 7-17-4-2E<br>17, 2011 at 7:30pm.<br>Oi | CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Volumes, etc.  Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY |
| NAME (PLEASE PRINT) Lori Browne   | PHONE NUMBER   | TITLE Regulatory Specialist                           |  |
| SIGNATURE   | 720 420-3246   | DATE  |  |
| N/A   |  | 5/18/2011   |  |

# STATE OF UTAH

#### DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

| ENTITY ACTION FORM |                                  |                                 |    |  |  |  |  |
|--------------------|----------------------------------|---------------------------------|----|--|--|--|--|
| Operator:          | Ute Energy Upstream Holdings LLC | Operator Account Number: N 3730 |    |  |  |  |  |
| Address:           | 1875 Lawrence Street, Suite 200  |                                 |    |  |  |  |  |
|                    | city Denver                      |                                 |    |  |  |  |  |
|                    | state CO zip 80202               | Phone Number: (720) 420-320     | 00 |  |  |  |  |

#### Well 1

| API Number  | Well                     | Name                 | QQ Sec Twp          |  | Rng     | County                       |  |
|-------------|--------------------------|----------------------|---------------------|--|---------|------------------------------|--|
| 4304751497  | Deep Creek Tribal 7-     | 17-4-2E              | SWNE 17 4S          |  |         | 17 4S 2E L                   |  |
| Action Code | Current Entity<br>Number | New Entity<br>Number | Spud Date 5/17/2011 |  |         | y Assignment<br>fective Date |  |
| Α           | 99999                    | 18060                |                     |  | 5/31/11 |                              |  |

#### Walls

| API Number  | Well Name                |                      |  | Sec       | Twp | Rng | County                              |  |
|-------------|--------------------------|----------------------|--|-----------|-----|-----|-------------------------------------|--|
| Action Code | Current Entity<br>Number | New Entity<br>Number |  | Spud Date |     |     | Entity Assignment<br>Effective Date |  |
| Comments:   |                          |                      |  |           |     |     |                                     |  |

#### Well 3

| API Number  | Well Name                |                      | QQ | QQ Sec Twi |    |  | Rng County                      |  |  |
|-------------|--------------------------|----------------------|----|------------|----|--|---------------------------------|--|--|
| Action Code | Current Entity<br>Number | New Entity<br>Number |    | Spud Da    | te |  | ity Assignment<br>ffective Date |  |  |
| Comments:   |                          |                      |    |            |    |  | DECEN                           |  |  |

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

| Lo | ri | R | ro | wr   | 1e |
|----|----|---|----|------|----|
|    |    | - |    | ** 1 |    |

DIV. OF OIL, GAS & MINING

Name (Please Print)

| Regulatory | Specialist |
|------------|------------|
| Title      |            |

5/20/2011 Date

|   | STATE OF UTAH  |   | FORM 9  |
|---|--|---|---|
|   | DEPARTMENT OF NATURAL RESOURC<br>DIVISION OF OIL, GAS, AND MII   |   | 5.LEASE DESIGNATION AND SERIAL NUMBER: EDA 14-20-H62-6  |
| SUND  | RY NOTICES AND REPORTS   | ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:                   |
| Do not use this form for propo<br>bottom-hole depth, reenter plu<br>DRILL form for such proposals | 7.UNIT or CA AGREEMENT NAME:   |   |   |
| 1. TYPE OF WELL<br>Oil Well   |  |   | 8. WELL NAME and NUMBER:<br>DEEP CREEK TRIBAL 7-17-4-2E |
| 2. NAME OF OPERATOR:<br>UTE ENERGY UPSTREAM HOLI  | DINGS LLC  |   | 9. API NUMBER:<br>43047514970000                        |
| <b>3. ADDRESS OF OPERATOR:</b> 1875 Lawrence St Ste 200 , D                                       |  | NE NUMBER:<br>20-3235 Ext                                       | 9. FIELD and POOL or WILDCAT:<br>UNDESIGNATED           |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1494 FNL 1980 FEL                                  |  |   | COUNTY:<br>UINTAH                                       |
| QTR/QTR, SECTION, TOWNSHI<br>Qtr/Qtr: SWNE Section: 17  | IP, RANGE, MERIDIAN:<br>Township: 04.0S Range: 02.0E Meridian:   | U   | STATE:<br>UTAH  |
| 11. CHE   | CK APPROPRIATE BOXES TO INDICA   | TE NATURE OF NOTICE, REPORT                                     | , OR OTHER DATA   |
| TYPE OF SUBMISSION  |  | TYPE OF ACTION  |   |
| Ute Energy Upstrea  | □ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE ✓ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION  DMPLETED OPERATIONS. Clearly show all perm Holdings LLC reports first p  Creek Tribal 7-17-4-2E on The | roduction of hydrocarbons<br>ursday, June 16, 2011.<br><b>O</b> |   |
| NAME (PLEASE PRINT)   | PHONE NUMBER   |   |   |
| Lori Browne SIGNATURE   | 720 420-3246   | Regulatory Specialist  DATE                                     |   |
| N/A   |  | 6/17/2011   |   |

#### STATE OF UTAH AMENDED REPORT FORM 8 DEPARTMENT OF NATURAL RESOURCES (highlight changes) DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: EDA No.14-20-H62-6288 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG **Ute Tribe** 1a. TYPE OF WELL: 7. UNIT or CA AGREEMENT NAME OIL V GAS U OTHER NA b. TYPE OF WORK: 8. WELL NAME and NUMBER: WELL DEEP-EN DIFF. RESVR. RE-ENTRY Deep Creek Tribal 7-17-4-2E OTHER 2. NAME OF OPERATOR: 9. API NUMBER: Ute Energy Upstream Holdings LLC 4304751497 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10 FIELD AND POOL, OR WILDCAT 1875 Lawrence Street STATE CO ZIP 80202 CITY Denver (720) 420-3200 Undesignated 4. LOCATION OF WELL (FOOTAGES) 11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: BHL reviewed by HSM AT SURFACE: SW/NE 1494' FNL and 1980' FEL SWNE 17 4S 2E AT TOP PRODUCING INTERVAL REPORTED BELOW: SW/NE 1494' FNL and 1980' FEL AT TOTAL DEPTH: SW/NE 1494 FNL and 1980 FEL 12. COUNTY 13. STATE UTAH Uintah 14. DATE SPUDDED: 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): ABANDONED | READY TO PRODUCE 🗸 5/17/2011 5/23/2011 6/12/2011 5093 GL 18. TOTAL DEPTH: MD 7,425 19. PLUG BACK T.D.: MD 7.344 21. DEPTH BRIDGE 20. IF MULTIPLE COMPLETIONS, HOW MANY? PLUG SET 1 TVD 7.416 38 TVD 7.3443 TVD 22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) NO 🗸 WAS WELL CORED? YES (Submit analysis) Triple Combo, CBL, Directional WAS DST RUN? NO 🗸 YES (Submit report) DIRECTIONAL SURVEY? NO YES 🗸 (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) STAGE CEMENTER CEMENT TYPE & SLURRY HOLE SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTOM (MD) CEMENT TOP \*\* AMOUNT PULLED DEPTH NO. OF SACKS VOLUME (BBL) 12.25 8.625 J-55 24 0 337 Halcem 195 46 SRFC 7.875 5.5 J-55 15.5 0 7.409 Extend 245 290 260 93 Econom 360 5000 25. TUBING RECORD SIZE DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) DEPTH SET (MD) PACKER SET (MD) 2.875 5,695 26. PRODUCING INTERVALS 27. PERFORATION RECORD FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Top/Bot - MD) SIZE NO. HOLES PERFORATION STATUS (A) Green River 5.758 5,752 7.142 7,142 7,135 6.966 .36 abla36 Open Squeezed (B) .36 6.800 6.906 30 Open Squeezed (C) 6,614 6,724 .36 30 Open Squeezed (D) 5,758 5.924 .36 24

DEPTH INTERVAL AMOUNT AND TYPE OF MATERIAL 6966-7142 4000 bbls slick water and xlinked fluid plus additives, 1000 gallons acid & 79,900# 20/40 sand 6800-6906 2285 bbls slick water and xlinked fluid plus additives, 1000 gallons acid & 41,815# 20/40 sand 6614-6724 2970 bbls slick water and xlinked fluid plus additives, 2000 gallons acid & 78,900# 20/40 sand 29. ENCLOSED ATTACHMENTS:

30. WELL STATUS: ELECTRICAL/MECHANICAL LOGS GEOLOGIC REPORT DST REPORT DIRECTIONAL SURVEY SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION CORE ANALYSIS OTHER:

JUL 1 4 2011

Open

Squeezed

28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC.

|   | ODUCTION   |   |  | IN:                    | TERVAL A (As sho      | wn in item #26)              |                   |                             |                    |  |
|---|--|---|--|------------------------|-----------------------|------------------------------|-------------------|-----------------------------|--------------------|--|
| DATE FIRST PR<br>6/11/2011                                |  | TEST DATE: 6/11/201   | 1  | HOURS TESTE            | D:<br><b>24</b>       | TEST PRODUCTION RATES: →     | OIL - BBL:<br>178 | GAS – MCF:<br>0             | WATER - BBL<br>571 | PROD. METHOD:                          |
| CHOKE SIZE: 24/64"  | TBG. PRESS.  | CSG. PRESS.<br><b>200</b>   | API GRAVITY 37.20  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL – BBL:<br>178 | GAS - MCF:                  | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | IN'                    | TERVAL B (As sho      | wn in item #26)              |                   |                             |                    |  |
| DATE FIRST PR   | RODUCED:   | TEST DATE:  |  | HOURS TESTE            | D:                    | TEST PRODUCTION RATES: →     | OIL – BBL:        | GAS - MCF:                  | WATER - BBL        | PROD. METHOD:                          |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU – GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL - BBL:        | GAS - MCF:                  | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | IN <sup>1</sup>        | ERVAL C (As sho       | wn in item #26)              |                   |                             |                    |  |
| DATE FIRST PR   | ODUCED:  | TEST DATE:  | · · · · · · · · · · · · · · · · · · ·                                | HOURS TESTE            | <b>D</b> :            | TEST PRODUCTION RATES: →     | OIL - BBL;        | GAS - MCF:                  | WATER - BBL        | PROD. METHOD:                          |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL BBL:          | GAS MCF:                    | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | INT                    | ERVAL D (As show      | wn in item #26)              | <u> </u>          |                             |                    |  |
| DATE FIRST PR   | ODUCED:  | TEST DATE:  |  | HOURS TESTE            | D: .                  | TEST PRODUCTION RATES: →     | OIL - BBL:        | BL: GAS - MCF: WATER - BBL: |                    | PROD. METHOD:                          |
|   |  |   |  |                        |                       |                              |                   |                             |                    |  |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL - BBL:        | GAS - MCF:                  | WATER - BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO  | TBG. PRESS.  ON OF GAS (Soid, SUrable gas  |   |  | BTU – GAS              | GAS/OIL RATIO         |                              | OIL – BBL:        | GAS - MCF:                  | WATER - BBL        | INTERVAL STATUS:                       |
| 32. dispositio<br>No meas                                 | ON OF GAS (Sold,   | Used for Fuel, Ve   | ented, Etc.)   | BTU – GAS              | GAS/OIL RATIO         | RATES: →                     |                   | GAS - MCF:                  | WATER - BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO No meas 33. SUMMARY (                      | ON OF GAS (Sold,<br>SUTABLE GAS<br>OF POROUS ZON<br>Int zones of porosit                         | Used for Fuel, Vo   | ented, Etc.)<br>fers):   | ils and all drill-sten | GAS/OIL RATIO         | RATES: →                     |                   |                             | WATER – BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO No meas 33. SUMMARY (                      | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers):  ereof: Cored interva                           | ls and all drill-sten  |                       | RATES: →  34  pth interval   |                   |                             | WATER - BBL        | INTERVAL STATUS:  Top (Measured Depth) |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:              | WATER - BBL        | Тор                                    |

| oo. Thereby certify that the foregoing and attached information | is complete and correct as determined from all available records. |
|---|---|
|   |   |
|   | ·   |

NAME (PLEASE PRINT) Chris Bairrington

TITLE Senior Operations Engineer

SIGNATURE

This report must be submitted within 30 days of

- · completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

\* ITEM 20: Show the number of completions if production is measured separately from two or more formations.

\*\* ITEM 24: Cement Top – Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

```
~Version
         Information
         VERS.
                  2.0:
                           CWLS
                                              ASCII
                                                       Standard
                                                                 #NAME?
                                                                                 2
                                    log
         WRAP.
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         STRT.F
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                                    DEPTH
         STOP.F
                  7350.0000: STOP
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         SVCO.
                  Halliburton SERVICECONAME
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                  R3.2.1:
                           WLIQ
                                    VERSION
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                                                                COMPANY
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                                                                NAME
         FLD
                           RANDLET FIELD
                                              NAME
                           VERNAL, UT:
         LUL
                                              LOGGINGUNITLOC
         CNTY.
                  UINTAH:
                           COUNTY NAME
         RIG
                           CAPSTAR #316:
                                              RIG
                                                       NAME
                  0.0:
         MMDD.
                           MAG
                                     DATA
                                              DATE
         FL1
                           SURFACE HOLE
                                              LOCATION:
                                                                LOCATIONLINE1
         FL2
                           1494'
                                    FNL
                                                       1980'
                                                                FEL
                                              &
                                                                         (SWNE):
         FL4
                                                       48
                           SECT
                                           17 T
                                                                R
                                                                         2E:
         FL3
                           LAT
                                    40.13895-ILONG
                                                       109.78902 LOCATIONLINE3
         DATE.
                           DATE
         SRVC.
                  Halliburton SERVICE COMPANY
         LOC
                                    LOCATION
         GRDC.deg 0.0000:
                           GRID
                                    CORRECTION
         MDEC.deg 11.2160:
                           MAGNETI( DECL
         AZTC.deg 11.2160:
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         MFLD.nT 55222.000(MAGNETICFIELD
         EPD
                  .ft
                           5093.0000: ELEVATION
         EGL
                  .ft
                           5093.0000: GL
                                              ELEV
         GVFD.g
                  1.0000:
                           GRAVITY FIELD
         TVDS.ft
                  5105.0000: TVDSS
                                    CORRECTN
         APD
                  .ft
                           12.0000:
                                    DEPTH
                                              ABOVE
                                                       PD
         MDIP.deg 59.3710:
                           MAGNETIC DIP
         MAGU.
                  2032027: MAGUTM CHECKSUM
         VSC
                                1:00 VS
                                                       CLOSURE
                                              TO
~Paramete Informatior Block
```

#MNEM.UI Value Description

```
CSGL.ft
                    335.0000: Casing
                                        Logged
          DLAB.
                    23-May-11 LogStartDateT
          TLAB.
                           12 40:00:00 LogStartTimeT
          DATE.
                    23-May-11 Run
                                        Date
          LSTM.ucts 12.41.36
                              23-May-11 Log
                                                  Start
                                                            Time
          LUL
                              VERNAL, UT:
                                                  LoggingUnitLoc
                              11392047: LoggingUnitNum
          LUN
                              LECUREU Engineer Name
          ENGI.
                    M.
          DCS
                              23-May-11 DateCircEndT
          TCS
                                     12
                                          27:00:00 TimeCircEndT
          TDCE.ucts 12.28.48
                              23-May-11 Time
                                                  Circ
                                                            End
          IQVR.
                    WL
                              INSITE
                                        R3.2.1
                                                  (Build
                                                                       WLIQ
                                                            7):
                                                                                 Version
          RUN
                              ONE:
                                        Run
                                                  Name
          SVCN.
                    TRIPLE D Service
                                        Name
          SVCS.
                                        IDT.
                    RWCH.
                              GTET.
                                                  DSNT.
                                                            SDLT,
                                                                                 MSFL:
                                                                       DLLT,
          FLTP.
                    WATER
                              BASED:
                                        Fluid
                                                  Type
          DFD
                    .ppg
                              9.3000:
                                        MudDensity
                              Mud
          MVIS.spqt 29.0000:
                                        Viscosity
          MDPH.pH 8.5000:
                              Mud
                                        pН
          MSS
                              MUD
                                        TANK:
                                                  Mud
                                                            Source
          STEM.deg| 55.0000:
                                        Temp
                              Surface
          WITN.
                    S.
                              SEELY:
                                        Witness
                                                  Name
          TDD
                              7425.0000: Depth
                                                  Driller
                    .ft
          CSGD.ft
                    336.0000: Casing
                                        Depth
          BSZ
                    .in
                              7.8750:
                                        Bit
                                                  Size
          CSOD.in
                    8.6250:
                                        OD
                              Casing
                                                  Weight
          CSW
                    .lbpf
                              24.0000:
                                        Casing
          CDS
                                        CasingStartDep
                    .ft
                              0.0000:
          RM
                              1.2400:
                                        Rm
                    .ohmm
                              68.0000:
          RMT
                    .degF
                                        Rm
                                                  Temperature
          MFSS.
                    N/A:
                              Rmf
                                        Source
          RMCS.
                    N/A:
                              Rmc
                                        Source
          TDL
                              7419.0000: Depth
                    .ft
                                                  Logger
          TCS
                    .hr
                              10.5000:
                                        Time
                                                  NoCirc
          MRT
                    .degF
                              159.0000: Max
                                                  Rec
                                                            Temp
          RMB
                    .ohmm
                              0.5600:
                                        Rm
                                                   @
                                                            BHT
          MTD
                              7419.0000: Max
                                                  Temp
                                                            Depth
                    .ft
          BHT
                              159.0000: BottomHoleTemp
                    .degF
          R1
                              THANK
                                        YOU
                                                  FOR
                                                            CHOOSIN HALLIBUR ENERGY
~Curve
          Informatior Block
#MNEM.UI API
                                        Description
                    CODE
                              Curve
          DEPT.F
                            0
                                      0
                                                0 000:
                                                            Survey
                                                                       Depth
          INC
                                      0
                                                0
                                                           0 000:
                    .deg
                                                                       Inclination
          AZI
                    .deg
                                      0
                                                0
                                                           0 000:
                                                                       Azimuth
                            0
                                      0
          LATNS.ft
                                                0 000:
                                                             Latitude
                                                                       North/South
          DEPEW.ft
                            0
                                      0
                                                0 000:
                                                             Departure East/West
          TVD
                                      0
                                                                         TRUE Vertical
                    .ft
                                                0
                                                           0 000:
          DEPT
                              AZI
                                        LATNS
                                                  DEPEW
~A
                    INC
                                                            TVD
                360
                       0.4001
                               170.7211
                                           -1.2404
                                                      0.2027
                                                             359.9971
                390
                       0.8417 183.5207
                                           -1.5637
                                                       0.206 389.9952
```

#

| 420  | 0.6529 | 175.4715 | -1.9541        | 0.206   | 419.9927 |
|------|--------|----------|----------------|---------|----------|
| 450  | 0.9486 | 190.5812 | -2.3686        | 0.1739  | 449.9898 |
| 480  | 0.7615 | 169.3153 | -2.8086        | 0.1652  | 479.9865 |
| 510  | 0.8882 | 195.9612 | -3.228         | 0.1383  | 509.9835 |
| 540  | 0.8436 | 172.6181 | -3.6706        | 0.1027  | 539.9802 |
| 570  | 0.9889 | 184.0943 | -4.1478        | 0.1126  | 569.9763 |
| 600  | 0.9839 | 183.4298 | -4.6632        | 0.0787  | 599.9719 |
| 630  | 0.8053 | 193.592  | -5.1252        | 0.0137  | 629.9683 |
| 660  | 0.7802 | 178.4263 | -5.5343        | -0.0302 | 659.9654 |
| 690  | 0.7146 | 186.3795 | -5.9244        | -0.0454 | 689.9628 |
| 720  | 0.8623 | 175.8363 | -6.3354        | -0.0498 | 719.96   |
| 750  | 0.6671 | 181.5099 | -6.7352        | -0.038  | 749.9573 |
| 780  | 0.9666 | 185.2059 | -7.1618        | -0.0655 | 779.9542 |
| 810  | 0.7984 | 170.7424 | -7.6201        | -0.0549 | 809.9507 |
| 840  | 0.8702 | 169.1148 | -8.0501        | 0.0218  | 839.9475 |
| 870  | 0.724  | 188.8639 | <b>-</b> 8.461 | 0.0356  | 869.9447 |
| 900  | 1.0634 | 174.2113 | -8.9253        | 0.0344  | 899.941  |
| 930  | 0.8295 | 160.0666 | -9.4064        | 0.1365  | 929.937  |
| 960  | 0.7731 | 164.3086 | -9.8054        | 0.2653  | 959.934  |
| 990  | 0.8317 | 159.3008 | -10.2039       | 0.397   | 989.9311 |
| 1020 | 0.9536 | 178.8196 | -10.6572       | 0.4791  | 1019.928 |
| 1050 | 0.9242 | 185.1907 | -11.1477       | 0.4624  | 1049.924 |
| 1080 | 0.8858 | 161.316  | -11.6084       | 0.5148  | 1079.92  |
| 1110 | 1.0931 | 176.4478 | -12.1137       | 0.6068  | 1109.915 |
| 1140 | 0.8552 | 153.9921 | -12.6005       | 0.7227  | 1139.911 |
| 1170 | 1.2042 | 164.3968 | -13.1053       | 0.9057  | 1169.906 |
| 1200 | 1.2904 | 166.2555 | -13.7371       | 1.0707  | 1199.899 |
| 1230 | 1.0214 | 158.2964 | -14.3137       | 1.2498  | 1229.893 |
| 1260 | 1.3232 | 165.867  | -14.898        | 1.4333  | 1259.887 |
| 1290 | 1.0744 | 157.7953 | -15.4943       | 1.6242  | 1289.88  |
| 1320 | 1.1728 | 176.3558 | -16.0611       | 1.75    | 1319.875 |
| 1350 | 1.3119 | 157.7186 | -16.6853       | 1.8997  | 1349.868 |
| 1380 | 1.2108 | 156.5374 | -17.2938       | 2.1561  | 1379.86  |
| 1410 | 1.1839 | 171.0569 | -17.8907       | 2.3305  | 1409.854 |
| 1440 | 1.4812 | 157.1992 | -18.5543       | 2.5289  | 1439.846 |
| 1470 | 1.3368 | 155.6045 | -19.2304       | 2.8237  | 1469.837 |
| 1500 | 1.5373 | 173.2079 | -19.9487       | 3.0158  | 1499.827 |
| 1530 | 1.5974 | 154.737  | -20.7265       | 3.2419  | 1529.816 |
| 1560 | 1.4836 | 156.8529 | -21.4618       | 3.573   | 1559.806 |
| 1590 | 1.6852 | 159.9114 | -22.2332       | 3.8772  | 1589.794 |
| 1620 | 1.5287 | 157.9116 | -23.0182       | 4.1792  | 1619.782 |
| 1650 | 1.7071 | 161.0771 | -23.8117       | 4.4746  | 1649.77  |
| 1680 | 1.6455 | 152.5767 | -24.6167       | 4.8178  | 1679.757 |
| 1710 | 1.5231 | 160.5741 | -25.3751       | 5.1488  | 1709.746 |
| 1740 | 1.5604 | 151.5729 | -26.1103       | 5.4759  | 1739.735 |
| 1770 | 1.9196 | 167.5821 | -26.9602       | 5.7784  | 1769.722 |
| 1800 | 1.5706 | 153.7235 | -27.8196       | 6.0684  | 1799.708 |
| 1830 | 1.6863 | 158.148  | -28.598        | 6.4148  | 1829.696 |
| 1860 | 1.5902 | 152.7656 | -29.3778       | 6.7695  | 1859.683 |
| 1890 | 1.5602 | 163.9754 | -30.1404       | 7.0728  | 1889.672 |
| 1920 | 1.6787 | 152.4348 | -30.9225       | 7.3889  | 1919.66  |
| 1950 | 1.6211 | 150.5341 | -31.6815       | 7.801   | 1949.648 |
|      |        |          |                |         |          |

| 1980         | 1.7806 | 149.9244 | -32.4543              | 8.2433  | 1979.635 |
|--------------|--------|----------|-----------------------|---------|----------|
| 2010         | 1.7938 | 150.5138 | -33.2664              | 8.7079  | 2009.62  |
| 2040         | 1.9571 | 150.7512 | -34.122               | 9.1894  | 2039.604 |
| 2070         | 1.9708 | 151.884  | -35.024               | 9.6827  | 2069.586 |
| 2100         | 1.9172 | 152.9951 | -35.926               | 10.1537 | 2099.569 |
| 2130         | 1.9484 | 151.0052 | -36.8192              | 10.6288 | 2129.552 |
| 2160         | 1.9731 | 150.5907 | -37.7152              | 11.1296 | 2159.534 |
| 2190         | 2.0859 | 150.149  | -38.6386              | 11.6549 | 2189.515 |
| 2220         | 2.1333 | 153.3619 | -39.6112              | 12.177  | 2219.495 |
| 2250         | 2.1266 | 150.9881 | -40.5971              | 12.6973 | 2249.474 |
| 2280         | 2.0285 | 149.9279 | -41.5434              | 13.2333 | 2279.455 |
| 2310         | 1.9852 | 149.7259 | -42.4516              | 13.7613 | 2309.436 |
| 2340         | 1.9955 | 148.4561 | -43.3455              | 14.2966 | 2339.418 |
| 2370         | 1.8621 | 148.4217 | -44.2059              | 14.825  | 2369.401 |
| 2400         | 1.8428 | 141.9737 | -45.0011              | 15.3774 | 2399.386 |
| 2430         | 1.7458 | 139.1698 | -45.7268              | 15.9734 | 2429.371 |
| 2460         | 1.7917 | 143.2122 | -46.4482              | 16.553  | 2459.357 |
| 2490         | 1.7176 | 146.8362 | -47.2002              | 17.0798 | 2489.343 |
| 2520         | 1.7015 | 148.3523 | -47.9557              | 17.5595 | 2519.329 |
| 2550         | 1.6406 | 145.8068 | -48.6901              | 18.0345 | 2549.316 |
| 2580         | 1.6641 | 143.7839 | -49.3967              | 18.5332 | 2579.304 |
| 2610         | 1.7028 | 143.7663 | -50.1077              | 19.054  | 2609.291 |
| 2640         | 1.8006 | 143.9859 | -50.8485              | 19.5946 | 2639.277 |
| 2670         | 1.9322 | 145.8576 | -51.6483              | 20.1556 | 2669.261 |
| 2700         | 1.9217 | 149.3079 | -52.4994              | 20.6962 | 2699.244 |
| 2730         | 1.9737 | 151.8379 | -53.3874              | 21.1968 | 2729.227 |
| 2760         | 2.0142 | 151.0652 | -54.3043              | 21.6957 | 2759.209 |
| 2790         | 2.0665 | 152.8137 | -55.2468              | 22.1979 | 2789.19  |
| 2820         | 2.0844 | 157.6011 | -56.2324              | 22.6529 | 2819.17  |
| 2850         | 2.0722 | 161.6964 | -57.2517              | 23.0311 | 2849.15  |
| 2880         | 2.106  | 160.92   | -58.2876              | 23.3816 | 2879.13  |
| 2910         | 2.1151 | 161.6318 | -59.3339              | 23.7363 | 2909.11  |
| 2940         | 2.1731 | 160.3148 | -60.3949              | 24.1023 | 2939.089 |
| 2970         | 2.2465 | 163.5896 | -61.4944              | 24.46   | 2969.067 |
| 3000         | 2.3291 | 165.8665 | -62.6496              | 24.775  | 2999.043 |
| 3030         | 2.5195 | 166.6691 | -63.8824              | 25.0759 | 3029.016 |
| 3060         | 2.7055 | 167.7277 | -65.2158              | 25.3784 | 3058.985 |
| 3090         | 2.966  | 166.249  | -66.6616              | 25.7134 | 3088.948 |
| 3120         | 3.1497 | 166.8438 | -68.218               | 26.0855 | 3118.905 |
| 3150         | 3.1712 | 167.773  | -69.8316              | 26.4488 | 3148.86  |
| 3180         | 3.2016 | 167.944  | -71.4618              | 26.7995 | 3178.813 |
| 3210         | 3.1651 | 165.9498 | -73.0845              | 27.1756 | 3208.767 |
| 3240         | 3.1203 | 165.6071 | -74.6788              | 27.5796 | 3238.722 |
| 3270         | 3.0752 | 164.9932 | -76.2469              | 27.9909 | 3268.678 |
| 3300         | 3.2404 | 162.4782 | -70.2 <del>4</del> 09 | 28.4545 | 3298.632 |
| 3330         | 3.0747 | 162.6894 | -79.4094              | 28.9492 | 3328.587 |
| 3360         | 3.2129 | 162.6899 | -80.9801              | 29.4387 | 3358.542 |
| 3390         | 3.1704 | 163.4966 | -82.5781              | 29.9245 | 3388.495 |
| 3420         | 3.1704 | 163.4900 | -84.171               | 30.391  | 3418.449 |
| 3450         | 3.1726 | 165.7064 | -85.779               | 30.8283 | 3448.403 |
| 3480         | 3.1903 | 165.7064 | -87.4106              | 31.2484 | 3478.356 |
| 3460<br>3510 | 3.3484 |          |                       |         |          |
| 3310         | J.J404 | 166.4831 | -89.0834              | 31.6668 | 3508.306 |

|   | 3540 | 3.5793 | 164.5632 | -90.8379 | 32.1208 | 3538.251 |
|---|------|--------|----------|----------|---------|----------|
|   | 3570 | 3.5171 | 167.1308 | -92.6376 | 32.5751 | 3568.194 |
|   | 3600 | 3.261  | 169.0838 | -94.3726 | 32.9416 | 3598.141 |
|   | 3630 | 3.2241 | 170.1877 | -96.0417 | 33.247  | 3628.093 |
|   | 3660 | 3.2884 | 170.4185 | -97.7214 | 33.5339 | 3658.045 |
|   | 3690 | 3.2676 | 170.5072 | -99.4131 | 33.8182 | 3687.996 |
|   | 3720 | 3.8024 | 172.8578 | -101.243 | 34.0828 | 3717.939 |
|   | 3750 | 3.2532 | 168.3079 | -103.064 | 34.379  | 3747.882 |
|   | 3780 | 3.2419 | 168.8784 | -104.73  | 34.7152 | 3777.833 |
|   | 3810 | 3.1749 | 168.1868 | -106.375 | 35.0489 | 3807.786 |
|   | 3840 | 3.0931 | 167.7392 | -107.98  | 35.3908 | 3837.742 |
|   | 3870 | 3.1486 | 166.8017 | -109.573 | 35.7508 | 3867.697 |
|   | 3900 | 3.1365 | 166.6172 | -111.173 | 36.1289 | 3897.652 |
|   | 3930 | 2.9921 | 165.7467 | -112.73  | 36.5116 | 3927.609 |
|   | 3960 | 3.0206 | 165.1457 | -114.253 | 36.907  | 3957.568 |
|   | 3990 | 3.022  | 161.8166 | -115.769 | 37.3564 | 3987.526 |
|   | 4020 | 3.124  | 159.961  | -117.288 | 37.8833 | 4017.483 |
|   | 4050 | 3.2212 | 159.9693 | -118.848 | 38.4521 | 4047.437 |
|   | 4080 | 3.0009 | 157.9464 | -120.367 | 39.0357 | 4077.393 |
|   | 4110 | 3.3779 | 161.9311 | -121.936 | 39.6046 | 4107.346 |
|   | 4140 | 3.3606 | 163.9984 | -123.621 | 40.1211 | 4137.294 |
|   | 4170 | 3.5069 | 164.0503 | -125.348 | 40.6157 | 4167.24  |
|   | 4200 | 3.6919 | 164.467  | -127.161 | 41.1264 | 4197.181 |
|   | 4230 | 3.6901 | 165.8266 | -129.028 | 41.6215 | 4227.119 |
|   | 4260 | 3.8237 | 168.037  | -130.942 | 42.0652 | 4257.055 |
|   | 4290 | 3.8187 | 168.8822 | -132.901 | 42.4652 | 4286.988 |
|   | 4320 | 3.8011 | 166.2995 | -134.848 | 42.8933 | 4316.921 |
|   | 4350 | 3.7091 | 166.2383 | -136.756 | 43.3597 | 4346.857 |
|   | 4380 | 3.6646 | 166.2153 | -138.63  | 43.819  | 4376.795 |
|   | 4410 | 3.6932 | 166.3198 | -140.5   | 44.2759 | 4406.733 |
|   | 4440 | 3.613  | 166.0733 | -142.356 | 44.7319 | 4436.672 |
|   | 4470 | 3.6592 | 165.5836 | -144.201 | 45.1978 | 4466.612 |
|   | 4500 | 3.688  | 165.933  | -146.064 | 45.6706 | 4496.55  |
|   | 4530 | 3.7953 | 165.7758 | -147.962 | 46.1491 | 4526.486 |
|   | 4560 | 3.8144 | 165.7843 | -149.892 | 46.6381 | 4556.42  |
|   | 4590 | 3.8746 | 165.3238 | -151.84  | 47.14   |          |
|   | 4620 | 3.9217 | 165.027  | -153.811 | 47.6618 | 4616.283 |
|   | 4650 | 3.8735 | 164.7179 | -155.78  | 48.194  | 4646.214 |
|   | 4680 | 3.8574 | 164.4906 | -157.73  | 48.7309 | 4676.146 |
|   | 4710 | 3.9032 | 163.6037 | -159.682 | 49.2889 | 4706.077 |
|   | 4740 | 3.8537 | 163.3784 | -161.627 | 49.8655 | 4736.008 |
|   | 4770 | 3.7303 | 162.7869 | -163.525 | 50.4427 | 4765.942 |
|   | 4800 | 3.7413 | 160.6823 | -165.381 | 51.0553 | 4795.879 |
|   | 4830 | 3.6564 | 159.7706 | -167.203 | 51.7098 | 4825.816 |
|   | 4860 | 3.6882 | 158.1901 | -168.996 | 52.3991 | 4855.755 |
|   | 4890 | 3.5871 | 156.8474 | -170.755 | 53.1266 | 4885.694 |
|   | 4920 | 3.5113 | 156.5694 | -172.461 | 53.8609 | 4915.637 |
|   | 4950 | 3.5936 | 157.9411 | -174.175 | 54.5793 | 4945.579 |
|   | 4980 | 3.5599 | 156.6706 | -175.901 | 55.3012 | 4975.521 |
| • | 5010 | 3.5189 | 157.1642 | -177.605 | 56.0273 | 5005.463 |
|   | 5040 | 3.5253 | 156.5802 | -179.3   | 56.7512 | 5035.407 |
|   | 5070 | 3.5116 | 155.929  | -180.985 | 57.4926 | 5065.35  |

| 5100 | 3.4416 | 154.7637 | -182.639 | 58.2512 | 5095.295 |
|------|--------|----------|----------|---------|----------|
| 5130 | 3.4627 | 153.6421 | -184.265 | 59.0374 | 5125.241 |
| 5160 | 3.6748 | 157.612  | -185.966 | 59.8058 | 5155.183 |
| 5190 | 3.3744 | 151.905  | -187.634 | 60,5878 | 5185.126 |
| 5220 | 3.393  | 152.5681 | -189.2   | 61.4125 | 5215.073 |
| 5250 | 3.475  | 152.4612 | -190.795 | 62.2419 | 5245.02  |
| 5280 | 3.3688 | 152.0253 | -192.379 | 63.0757 | 5274.966 |
| 5310 | 3.1822 | 151.3496 | -193.888 | 63.8884 | 5304.917 |
| 5340 | 3.1726 | 150.7708 | -195.344 | 64.693  | 5334.871 |
| 5370 | 3.0772 | 152.2454 | -196.781 | 65.4734 | 5364.826 |
| 5400 | 2.9044 | 152.0425 | -198.164 | 66.2047 | 5394.786 |
| 5430 | 2.7555 | 149.4222 | -199.457 | 66.9278 | 5424.749 |
| 5460 | 2.5067 | 141.0507 | -200.588 | 67.7071 | 5454.717 |
| 5490 | 2.5936 | 138.436  | -201.606 | 68.5698 | 5484.688 |
| 5520 | 2.8145 | 134.483  | -202.63  | 69.5456 | 5514.654 |
| 5550 | 2.9105 | 130.3246 | -203.639 | 70.6518 | 5544.617 |
| 5580 | 3.0537 | 136.1096 | -204.707 | 71.7864 | 5574.576 |
| 5610 | 3.0478 | 135.5034 | -205.852 | 72.8994 | 5604.534 |
| 5640 | 3.0294 | 135.7557 | -206.989 | 74.0115 | 5634.492 |
| 5670 | 2.7529 | 136.8939 | -208.083 | 75.0569 | 5664.453 |
| 5700 | 2.6865 | 135.3169 | -209.109 | 76.0436 | 5694.419 |
| 5730 | 2.5132 | 137.5434 | -210.094 | 76.982  | 5724.389 |
| 5760 | 2.6417 | 133.224  | -211.053 | 77.9297 | 5754.358 |
| 5790 | 2.7184 | 132.0023 | -212.002 | 78.9622 | 5784.326 |
| 5820 | 2.7134 | 131.8004 | -212.951 | 80.0202 | 5814.292 |
| 5850 | 2.8012 | 132.0567 | -213.916 | 81.0938 | 5844.257 |
| 5880 | 2.7435 | 134.0345 | -214.906 | 82.1543 | 5874.222 |
| 5910 | 2.6691 | 136.0026 | -215.907 | 83.1556 | 5904.189 |
| 5940 | 2.5645 | 137.8799 | -216.908 | 84.091  | 5934.157 |
| 5970 | 2.4769 | 139.4492 | -217.898 | 84.9626 | 5964.128 |
| 6000 | 2.4838 | 140.4558 | -218.892 | 85.7979 | 5994.1   |
| 6030 | 2.4481 | 141.9103 | -219.898 | 86.607  | 6024.072 |
| 6060 | 2.5049 | 143.3128 | -220.928 | 87.3939 | 6054.044 |
| 6090 | 2.5158 | 142.6546 | -221.977 | 88.185  | 6084.016 |
| 6120 | 2.5523 | 144.1721 | -223.042 | 88.9754 | 6113.986 |
| 6150 | 2.552  | 145.2555 | -224.132 | 89.747  |          |
| 6180 | 2.453  | 145.2527 | -225.208 | 90.4936 | 6173.928 |
| 6210 | 2.3406 | 146.1115 | -226.244 | 91.2011 | 6203.901 |
| 6240 | 2.3239 | 146.9291 | -227.263 | 91.8745 | 6233.877 |
| 6270 | 2.3248 | 148.2008 | -228.29  | 92.5271 | 6263.852 |
| 6300 | 2.2791 | 149.9544 | -229.323 | 93.1464 | 6293.828 |
| 6330 | 2.3274 | 151.5519 | -230.375 | 93.7352 | 6323.804 |
| 6360 | 2.3349 | 152.0573 | -231.45  | 94.3117 | 6353.779 |
| 6390 | 2.4039 | 152.7066 | -232.549 | 94.8866 | 6383.753 |
| 6420 | 2.4204 | 153.0569 | -233.673 | 95.4621 | 6413.727 |
| 6450 | 2.456  | 154.1971 | -234.817 | 96.0289 | 6443.699 |
| 6480 | 2.3923 | 154.5921 | -235.961 | 96.5773 | 6473.672 |
| 6510 | 2.4779 | 155.5095 | -237.117 | 97.1148 | 6503.646 |
| 6540 | 2.47   | 155.76   | -238.296 | 97.649  | 6533.618 |
| 6570 | 2.587  | 155.751  | -239.503 | 98.1925 | 6563.588 |
| 6600 | 2.6557 | 157.3108 | -240.761 | 98.7387 | 6593.557 |
| 6630 | 2.5471 | 157.2254 | -242.017 | 99.2648 | 6623.526 |
|      |        |          |          |         |          |

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6660
        2.7688
                151.6709
                             -243.27
                                       99.8667
                                                6653.494
6690
        2.2831
                153.0387
                             -244.44
                                      100.4815
                                                6683.464
6720
        2.3988
                           -245.532
                                       101.038
                152.9382
                                                 6713.44
6750
        2.2402
                153.1481
                           -246.614
                                      101.5885
                                                6743.415
6780
        2.3686
                152.6772
                           -247.688
                                      102.1379
                                                6773.391
6810
        2.4744
                151.0817
                           -248.806
                                      102.7355
                                                6803.364
         2.445
6840
                151.0159
                           -249.932
                                      103.3588
                                                6833.336
6870
        2.4584
                150.4782
                           -251.052
                                      103.9859
                                                6863.309
6900
        2.4215
                151.1081
                           -252.167
                                      104.6091
                                                6893.281
                                      105.2338
                                                6923.253
6930
        2.5991
                  152.084
                           -253.322
6960
        2.5787
                152.1619
                             -254.52
                                      105.8674
                                                6953.222
6990
         2.478
                150.6727
                           -255.682
                                      106.5002
                                                6983.193
7020
                           -256.804
                                      107.1265
        2.4317
                 150.9838
                                                7013.166
7050
        2.3414
                             -257.89
                                      107.7441
                                                7043.139
                149.7327
7080
        2.4563
                152.7812
                           -258.991
                                       108.347
                                                7073.113
7110
        2.3242
                 148.0478
                           -260.079
                                       108.963
                                                7103.087
                           -261.137
                                      109.5503
7140
        2.3044
                 153.8953
                                               7133.063
7170
        2.3585
                  154.985
                           -262.238
                                      110.0767
                                                7163.038
7200
        2.7765
                159.5652
                           -263.478
                                      110.5914
                                                7193.007
7230
                           -264.732
        2.3787
                 157.0242
                                     111.0881
                                                7222.977
                           -265.872
7260
         2.268
                  162.788
                                      111.5068
                                                7252.953
7290
         2.387
                 155.2049
                           -267.006
                                      111.9444
                                                7282.928
7320
                 166.3011
                            -268.198
                                      112.3586
                                                7312.901
        2.4547
                           -269.389
                                     112.7285
                                               7342.875
7350
        2.3211
                 158.9873
                                      114
                                                  85
                           -272
7425
                                              7428
```

LOCATIONLINE2 LOCATIONLINE4 Services

SERVICES Remarks Line

1

Depth

#### STATE OF UTAH AMENDED REPORT FORM 8 DEPARTMENT OF NATURAL RESOURCES (highlight changes) DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: EDA No.14-20-H62-6288 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG **Ute Tribe** 1a. TYPE OF WELL: 7. UNIT or CA AGREEMENT NAME OIL V GAS U OTHER NA b. TYPE OF WORK: 8. WELL NAME and NUMBER: WELL DEEP-EN DIFF. RESVR. RE-ENTRY Deep Creek Tribal 7-17-4-2E OTHER 2. NAME OF OPERATOR: 9. API NUMBER: Ute Energy Upstream Holdings LLC 4304751497 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10 FIELD AND POOL, OR WILDCAT 1875 Lawrence Street STATE CO ZIP 80202 CITY Denver (720) 420-3200 Undesignated 4. LOCATION OF WELL (FOOTAGES) 11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: BHL reviewed by HSM AT SURFACE: SW/NE 1494' FNL and 1980' FEL SWNE 17 4S 2E AT TOP PRODUCING INTERVAL REPORTED BELOW: SW/NE 1494' FNL and 1980' FEL AT TOTAL DEPTH: SW/NE 1494 FNL and 1980 FEL 12. COUNTY 13. STATE UTAH Uintah 14. DATE SPUDDED: 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): ABANDONED | READY TO PRODUCE 🗸 5/17/2011 5/23/2011 6/12/2011 5093 GL 18. TOTAL DEPTH: MD 7,425 19. PLUG BACK T.D.: MD 7.344 21. DEPTH BRIDGE 20. IF MULTIPLE COMPLETIONS, HOW MANY? PLUG SET 1 TVD 7.416 38 TVD 7.3443 TVD 22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) NO 🗸 WAS WELL CORED? YES (Submit analysis) Triple Combo, CBL, Directional WAS DST RUN? NO 🗸 YES (Submit report) DIRECTIONAL SURVEY? NO YES 🗸 (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) STAGE CEMENTER CEMENT TYPE & SLURRY HOLE SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTOM (MD) CEMENT TOP \*\* AMOUNT PULLED DEPTH NO. OF SACKS VOLUME (BBL) 12.25 8.625 J-55 24 0 337 Halcem 195 46 SRFC 7.875 5.5 J-55 15.5 0 7.409 Extend 245 290 260 93 Econom 360 5000 25. TUBING RECORD SIZE DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) DEPTH SET (MD) PACKER SET (MD) 2.875 5,695 26. PRODUCING INTERVALS 27. PERFORATION RECORD FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Top/Bot - MD) SIZE NO. HOLES PERFORATION STATUS (A) Green River 5.758 5,752 7.142 7,142 7,135 6.966 .36 abla36 Open Squeezed (B) .36 6.800 6.906 30 Open Squeezed (C) 6,614 6,724 .36 30 Open Squeezed (D) 5,758 5.924 .36 24

DEPTH INTERVAL AMOUNT AND TYPE OF MATERIAL 6966-7142 4000 bbls slick water and xlinked fluid plus additives, 1000 gallons acid & 79,900# 20/40 sand 6800-6906 2285 bbls slick water and xlinked fluid plus additives, 1000 gallons acid & 41,815# 20/40 sand 6614-6724 2970 bbls slick water and xlinked fluid plus additives, 2000 gallons acid & 78,900# 20/40 sand 29. ENCLOSED ATTACHMENTS:

30. WELL STATUS: ELECTRICAL/MECHANICAL LOGS GEOLOGIC REPORT DST REPORT DIRECTIONAL SURVEY SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION CORE ANALYSIS OTHER:

JUL 1 4 2011

Open

Squeezed

28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC.

|   | ODUCTION   |   |  | IN:                    | TERVAL A (As sho      | wn in item #26)              |                   |                 |                    |  |
|---|--|---|--|------------------------|-----------------------|------------------------------|-------------------|-----------------|--------------------|--|
| DATE FIRST PR<br>6/11/2011                                |  | TEST DATE: 6/11/201   | 1  | HOURS TESTE            | D:<br><b>24</b>       | TEST PRODUCTION RATES: →     | OIL - BBL:<br>178 | GAS – MCF:<br>0 | WATER - BBL<br>571 | PROD. METHOD:                          |
| CHOKE SIZE: 24/64"  | TBG. PRESS.  | CSG. PRESS.<br><b>200</b>   | API GRAVITY 37.20  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL – BBL:<br>178 | GAS - MCF:      | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | IN'                    | TERVAL B (As sho      | wn in item #26)              |                   |                 |                    |  |
| DATE FIRST PR   | RODUCED:   | TEST DATE:  |  | HOURS TESTE            | D:                    | TEST PRODUCTION RATES: →     | OIL – BBL:        | GAS - MCF:      | WATER - BBL        | PROD. METHOD:                          |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU – GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL - BBL:        | GAS - MCF:      | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | IN <sup>1</sup>        | ERVAL C (As sho       | wn in item #26)              |                   |                 |                    |  |
| DATE FIRST PR   | ODUCED:  | TEST DATE:  | · · · · · · · · · · · · · · · · · · ·                                | HOURS TESTE            | <b>D</b> :            | TEST PRODUCTION RATES: →     | OIL - BBL;        | GAS - MCF:      | WATER - BBL        | PROD. METHOD:                          |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL BBL:          | GAS MCF:        | WATER - BBL        | INTERVAL STATUS:                       |
|   |  |   |  | INT                    | ERVAL D (As show      | wn in item #26)              | <u> </u>          |                 |                    |  |
| DATE FIRST PR   | ODUCED:  | TEST DATE:  |  | HOURS TESTE            | D: .                  | TEST PRODUCTION RATES: →     | OIL - BBL:        | GAS - MCF:      | WATER - BBL        | PROD. METHOD:                          |
|   |  |   |  |                        |                       |                              |                   |                 |                    |  |
| CHOKE SIZE:   | TBG. PRESS.  | CSG. PRESS.   | API GRAVITY  | BTU - GAS              | GAS/OIL RATIO         | 24 HR PRODUCTION<br>RATES: → | OIL - BBL:        | GAS - MCF:      | WATER - BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO  | TBG. PRESS.  ON OF GAS (Soid, SUrable gas  |   |  | BTU – GAS              | GAS/OIL RATIO         |                              | OIL – BBL:        | GAS - MCF:      | WATER - BBL        | INTERVAL STATUS:                       |
| 32. dispositio<br>No meas                                 | ON OF GAS (Sold,   | Used for Fuel, Ve   | ented, Etc.)   | BTU – GAS              | GAS/OIL RATIO         | RATES: →                     |                   | GAS - MCF:      | WATER - BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO No meas 33. SUMMARY (                      | ON OF GAS (Sold,<br>SUTABLE GAS<br>OF POROUS ZON<br>Int zones of porosit                         | Used for Fuel, Vo   | ented, Etc.)<br>fers):   | ils and all drill-sten | GAS/OIL RATIO         | RATES: →                     |                   |                 | WATER – BBL        | INTERVAL STATUS:                       |
| 32. DISPOSITIO No meas 33. SUMMARY (                      | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers):  ereof: Cored interva                           | ls and all drill-sten  |                       | RATES: →  34  pth interval   |                   |                 | WATER - BBL        | INTERVAL STATUS:  Top (Measured Depth) |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |
| No meas 33. SUMMARY ( Show all importar tested, cushion u | on of GAS (Sold,<br>Surable gas<br>OF POROUS ZON<br>int zones of porosit<br>used, time tool oper | Used for Fuel, Vo ES (include Aqui y and contents the n, flowing and shu Top Bo | ented, Etc.)  fers): ereof: Cored intervation pressures and electron | ls and all drill-sten  | n tests, including de | RATES: →  34  pth interval   |                   | (Log) MARKERS:  | WATER - BBL        | Тор                                    |

| oo. I hereby certify that the foregoing and attached informa- | tion is complete and correct as determined from all available records. |
|---|--|
|   |  |
|   | · ·  |

NAME (PLEASE PRINT) Chris Bairrington

TITLE Senior Operations Engineer

SIGNATURE

DATE 7-/-//

This report must be submitted within 30 days of

- · completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

\* ITEM 20: Show the number of completions if production is measured separately from two or more formations.

\*\* ITEM 24: Cement Top – Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

```
~Version
         Information
         VERS.
                  2.0:
                           CWLS
                                              ASCII
                                                       Standard
                                                                 #NAME?
                                                                                 2
                                    log
         WRAP.
                  NO:
                           One
                                    line
                                                       depth
                                              per
                                                                step
~Well
         Informatior Block
#MNEM.UI VALUE/NA DESCRIPTION
#----
         STRT.F
                  360.0000: START
                                    DEPTH
         STOP.F
                  7350.0000: STOP
                                    DEPTH
         STEP.F
                  0.0000:
                           STEP
                                    DEPTH
                  -999.25:
         NULL.
                           NULL
                                    VALUE
         MDS
                           Operator
                                    Entered:
                                             MAG
                                                       DATA
                                                                SOURCE
         SVCO.
                  Halliburton SERVICECONAME
         IQVR.
                  R3.2.1:
                           WLIQ
                                    VERSION
         PROV.
                  UTAH:
                           PROVINCE
         STAT.
                  UTAH:
                           STATE
                                    NAME
         CTRY.
                  USA:
                           COUNTRY NAME
         SON
                           8185373: JOB
                                              NUMBER
         SECT.
                      17:00 SECTION
         TOWN.
                  4S:
                           TOWNSHIP
         RANG.
                  2E:
                           RANGE
         UWI
                           430475149 UNIQUE
                                              WELL
                                                       IDENTIFIER
         API
                           430475149 API
                                              NUMBER
         PDAT.
                  GL:
                           PERMANE DATUM
         DMF
                           KB:
                                     DRILL
                                              MEAS
                                                       FROM
                  UTE
         COMP.
                           ENERGY UPSTREA! HOLDING! LLC:
                                                                COMPANY
         WELL.
                  DEEP
                           CREEK
                                    TRIBAL
                                              7-17-4-2E: WELL
                                                                NAME
         FLD
                           RANDLET FIELD
                                              NAME
                           VERNAL, UT:
         LUL
                                              LOGGINGUNITLOC
         CNTY.
                  UINTAH:
                           COUNTY NAME
         RIG
                           CAPSTAR #316:
                                              RIG
                                                       NAME
                  0.0:
         MMDD.
                           MAG
                                     DATA
                                              DATE
         FL1
                           SURFACE HOLE
                                              LOCATION:
                                                                LOCATIONLINE1
         FL2
                           1494'
                                    FNL
                                                       1980'
                                                                FEL
                                              &
                                                                         (SWNE):
         FL4
                                                       48
                           SECT
                                           17 T
                                                                R
                                                                         2E:
         FL3
                           LAT
                                    40.13895-ILONG
                                                       109.78902 LOCATIONLINE3
         DATE.
                           DATE
         SRVC.
                  Halliburton SERVICE COMPANY
         LOC
                                    LOCATION
         GRDC.deg 0.0000:
                           GRID
                                    CORRECTION
         MDEC.deg 11.2160:
                           MAGNETI( DECL
         AZTC.deg 11.2160:
                           AZM
                                    TOTAL
                                              CORR
         MFLD.nT 55222.000(MAGNETICFIELD
         EPD
                  .ft
                           5093.0000: ELEVATION
         EGL
                  .ft
                           5093.0000: GL
                                              ELEV
         GVFD.g
                  1.0000:
                           GRAVITY FIELD
         TVDS.ft
                  5105.0000: TVDSS
                                    CORRECTN
         APD
                  .ft
                           12.0000:
                                    DEPTH
                                              ABOVE
                                                       PD
         MDIP.deg 59.3710:
                           MAGNETIC DIP
         MAGU.
                  2032027: MAGUTM CHECKSUM
         VSC
                                1:00 VS
                                                       CLOSURE
                                              TO
~Paramete Informatior Block
```

#MNEM.UI Value Description

```
CSGL.ft
                    335.0000: Casing
                                        Logged
          DLAB.
                    23-May-11 LogStartDateT
          TLAB.
                           12 40:00:00 LogStartTimeT
          DATE.
                    23-May-11 Run
                                        Date
          LSTM.ucts 12.41.36
                              23-May-11 Log
                                                  Start
                                                            Time
          LUL
                              VERNAL, UT:
                                                  LoggingUnitLoc
                              11392047: LoggingUnitNum
          LUN
                              LECUREU Engineer Name
          ENGI.
                    M.
          DCS
                              23-May-11 DateCircEndT
          TCS
                                     12
                                          27:00:00 TimeCircEndT
          TDCE.ucts 12.28.48
                              23-May-11 Time
                                                  Circ
                                                            End
          IQVR.
                    WL
                              INSITE
                                        R3.2.1
                                                  (Build
                                                                       WLIQ
                                                            7):
                                                                                 Version
          RUN
                              ONE:
                                        Run
                                                  Name
          SVCN.
                    TRIPLE D Service
                                        Name
          SVCS.
                                        IDT.
                    RWCH.
                              GTET.
                                                  DSNT.
                                                            SDLT,
                                                                                 MSFL:
                                                                       DLLT,
          FLTP.
                    WATER
                              BASED:
                                        Fluid
                                                  Type
          DFD
                    .ppg
                              9.3000:
                                        MudDensity
                              Mud
          MVIS.spqt 29.0000:
                                        Viscosity
          MDPH.pH 8.5000:
                              Mud
                                        pН
          MSS
                              MUD
                                        TANK:
                                                  Mud
                                                            Source
          STEM.deg| 55.0000:
                                        Temp
                              Surface
          WITN.
                    S.
                              SEELY:
                                        Witness
                                                  Name
          TDD
                              7425.0000: Depth
                                                  Driller
                    .ft
          CSGD.ft
                    336.0000: Casing
                                        Depth
          BSZ
                    .in
                              7.8750:
                                        Bit
                                                  Size
          CSOD.in
                    8.6250:
                                        OD
                              Casing
                                                  Weight
          CSW
                    .lbpf
                              24.0000:
                                        Casing
          CDS
                                        CasingStartDep
                    .ft
                              0.0000:
          RM
                              1.2400:
                                        Rm
                    .ohmm
                              68.0000:
          RMT
                    .degF
                                        Rm
                                                  Temperature
          MFSS.
                    N/A:
                              Rmf
                                        Source
          RMCS.
                    N/A:
                              Rmc
                                        Source
          TDL
                              7419.0000: Depth
                    .ft
                                                  Logger
          TCS
                    .hr
                              10.5000:
                                        Time
                                                  NoCirc
          MRT
                    .degF
                              159.0000: Max
                                                  Rec
                                                            Temp
          RMB
                    .ohmm
                              0.5600:
                                        Rm
                                                   @
                                                            BHT
          MTD
                              7419.0000: Max
                                                  Temp
                                                            Depth
                    .ft
          BHT
                              159.0000: BottomHoleTemp
                    .degF
          R1
                              THANK
                                        YOU
                                                  FOR
                                                            CHOOSIN HALLIBUR ENERGY
~Curve
          Informatior Block
#MNEM.UI API
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                    CODE
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          DEPEW.ft
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                                                             Departure East/West
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                360
                       0.4001
                               170.7211
                                           -1.2404
                                                      0.2027
                                                             359.9971
                390
                       0.8417 183.5207
                                           -1.5637
                                                       0.206 389.9952
```

#

| 420  | 0.6529 | 175.4715 | -1.9541        | 0.206   | 419.9927 |
|------|--------|----------|----------------|---------|----------|
| 450  | 0.9486 | 190.5812 | -2.3686        | 0.1739  | 449.9898 |
| 480  | 0.7615 | 169.3153 | -2.8086        | 0.1652  | 479.9865 |
| 510  | 0.8882 | 195.9612 | -3.228         | 0.1383  | 509.9835 |
| 540  | 0.8436 | 172.6181 | -3.6706        | 0.1027  | 539.9802 |
| 570  | 0.9889 | 184.0943 | -4.1478        | 0.1126  | 569.9763 |
| 600  | 0.9839 | 183.4298 | -4.6632        | 0.0787  | 599.9719 |
| 630  | 0.8053 | 193.592  | -5.1252        | 0.0137  | 629.9683 |
| 660  | 0.7802 | 178.4263 | -5.5343        | -0.0302 | 659.9654 |
| 690  | 0.7146 | 186.3795 | -5.9244        | -0.0454 | 689.9628 |
| 720  | 0.8623 | 175.8363 | -6.3354        | -0.0498 | 719.96   |
| 750  | 0.6671 | 181.5099 | -6.7352        | -0.038  | 749.9573 |
| 780  | 0.9666 | 185.2059 | -7.1618        | -0.0655 | 779.9542 |
| 810  | 0.7984 | 170.7424 | -7.6201        | -0.0549 | 809.9507 |
| 840  | 0.8702 | 169.1148 | -8.0501        | 0.0218  | 839.9475 |
| 870  | 0.724  | 188.8639 | <b>-</b> 8.461 | 0.0356  | 869.9447 |
| 900  | 1.0634 | 174.2113 | -8.9253        | 0.0344  | 899.941  |
| 930  | 0.8295 | 160.0666 | -9.4064        | 0.1365  | 929.937  |
| 960  | 0.7731 | 164.3086 | -9.8054        | 0.2653  | 959.934  |
| 990  | 0.8317 | 159.3008 | -10.2039       | 0.397   | 989.9311 |
| 1020 | 0.9536 | 178.8196 | -10.6572       | 0.4791  | 1019.928 |
| 1050 | 0.9242 | 185.1907 | -11.1477       | 0.4624  | 1049.924 |
| 1080 | 0.8858 | 161.316  | -11.6084       | 0.5148  | 1079.92  |
| 1110 | 1.0931 | 176.4478 | -12.1137       | 0.6068  | 1109.915 |
| 1140 | 0.8552 | 153.9921 | -12.6005       | 0.7227  | 1139.911 |
| 1170 | 1.2042 | 164.3968 | -13.1053       | 0.9057  | 1169.906 |
| 1200 | 1.2904 | 166.2555 | -13.7371       | 1.0707  | 1199.899 |
| 1230 | 1.0214 | 158.2964 | -14.3137       | 1.2498  | 1229.893 |
| 1260 | 1.3232 | 165.867  | -14.898        | 1.4333  | 1259.887 |
| 1290 | 1.0744 | 157.7953 | -15.4943       | 1.6242  | 1289.88  |
| 1320 | 1.1728 | 176.3558 | -16.0611       | 1.75    | 1319.875 |
| 1350 | 1.3119 | 157.7186 | -16.6853       | 1.8997  | 1349.868 |
| 1380 | 1.2108 | 156.5374 | -17.2938       | 2.1561  | 1379.86  |
| 1410 | 1.1839 | 171.0569 | -17.8907       | 2.3305  | 1409.854 |
| 1440 | 1.4812 | 157.1992 | -18.5543       | 2.5289  | 1439.846 |
| 1470 | 1.3368 | 155.6045 | -19.2304       | 2.8237  | 1469.837 |
| 1500 | 1.5373 | 173.2079 | -19.9487       | 3.0158  | 1499.827 |
| 1530 | 1.5974 | 154.737  | -20.7265       | 3.2419  | 1529.816 |
| 1560 | 1.4836 | 156.8529 | -21.4618       | 3.573   | 1559.806 |
| 1590 | 1.6852 | 159.9114 | -22.2332       | 3.8772  | 1589.794 |
| 1620 | 1.5287 | 157.9116 | -23.0182       | 4.1792  | 1619.782 |
| 1650 | 1.7071 | 161.0771 | -23.8117       | 4.4746  | 1649.77  |
| 1680 | 1.6455 | 152.5767 | -24.6167       | 4.8178  | 1679.757 |
| 1710 | 1.5231 | 160.5741 | -25.3751       | 5.1488  | 1709.746 |
| 1740 | 1.5604 | 151.5729 | -26.1103       | 5.4759  | 1739.735 |
| 1770 | 1.9196 | 167.5821 | -26.9602       | 5.7784  | 1769.722 |
| 1800 | 1.5706 | 153.7235 | -27.8196       | 6.0684  | 1799.708 |
| 1830 | 1.6863 | 158.148  | -28.598        | 6.4148  | 1829.696 |
| 1860 | 1.5902 | 152.7656 | -29.3778       | 6.7695  | 1859.683 |
| 1890 | 1.5602 | 163.9754 | -30.1404       | 7.0728  | 1889.672 |
| 1920 | 1.6787 | 152.4348 | -30.9225       | 7.3889  | 1919.66  |
| 1950 | 1.6211 | 150.5341 | -31.6815       | 7.801   | 1949.648 |
|      |        |          |                |         |          |

| 1980 | 1.7806 | 149.9244 | -32.4543 | 8.2433  | 1979.635             |
|------|--------|----------|----------|---------|----------------------|
| 2010 | 1.7938 | 150.5138 | -33.2664 | 8.7079  | 2009.62              |
| 2040 | 1.9571 | 150.7512 | -34.122  | 9.1894  | 2039.604             |
| 2070 | 1.9708 | 151.884  | -35.024  | 9.6827  | 2069.586             |
| 2100 | 1.9172 | 152.9951 | -35.926  | 10.1537 | 2099.569             |
| 2130 | 1.9484 | 151.0052 | -36.8192 | 10.6288 | 2129.552             |
| 2160 | 1.9731 | 150.5907 | -37.7152 | 11.1296 | 2159.534             |
| 2190 | 2.0859 | 150.149  | -38.6386 | 11.6549 | 2189.515             |
| 2220 | 2.1333 | 153.3619 | -39.6112 | 12.177  | 2219.495             |
| 2250 | 2.1266 | 150.9881 | -40.5971 | 12.6973 | 2249.474             |
| 2280 | 2.0285 | 149.9279 | -41.5434 | 13.2333 | 2279.455             |
| 2310 | 1.9852 | 149.7259 | -42.4516 | 13.7613 | 2309.436             |
| 2340 | 1.9955 | 148.4561 | -43.3455 | 14.2966 | 2339.418             |
| 2370 | 1.8621 | 148.4217 | -44.2059 | 14.825  | 2369.401             |
| 2400 | 1.8428 | 141.9737 | -45.0011 | 15.3774 | 2399.386             |
| 2430 | 1.7458 | 139.1698 | -45.7268 | 15.9734 | 2429.371             |
| 2460 | 1.7917 | 143.2122 | -46.4482 | 16.553  | 2459.357             |
| 2490 | 1.7176 | 146.8362 | -47.2002 | 17.0798 | 2489.343             |
| 2520 | 1.7015 | 148.3523 | -47.9557 | 17.5595 | 2519.329             |
| 2550 | 1.6406 | 145.8068 | -48.6901 | 18.0345 | 2549.316             |
| 2580 | 1.6641 | 143.7839 | -49.3967 | 18.5332 | 2579.304             |
| 2610 | 1.7028 | 143.7663 | -50.1077 | 19.054  | 2609.291             |
| 2640 | 1.8006 | 143.9859 | -50.8485 | 19.5946 | 2639.277             |
| 2670 | 1.9322 | 145.8576 | -51.6483 | 20.1556 | 2669.261             |
| 2700 | 1.9217 | 149.3079 | -52.4994 | 20.6962 | 2699.244             |
| 2730 | 1.9737 | 151.8379 | -53.3874 | 21.1968 | 2729.227             |
| 2760 | 2.0142 | 151.0652 | -54.3043 | 21.6957 | 2759.209             |
| 2790 | 2.0665 | 152.8137 | -55.2468 | 22.1979 | 2789.19              |
| 2820 | 2.0844 | 157.6011 | -56.2324 | 22.6529 | 2819.17              |
| 2850 | 2.0722 | 161.6964 | -57.2517 | 23.0311 | 2849.15              |
| 2880 | 2.106  | 160.92   | -58.2876 | 23.3816 | 2879.13              |
| 2910 | 2.1151 | 161.6318 | -59.3339 | 23.7363 | 2909.11              |
| 2940 | 2.1731 | 160.3148 | -60.3949 | 24.1023 | 2939.089             |
| 2970 | 2.2465 | 163.5896 | -61.4944 | 24.46   | 2969.067             |
| 3000 | 2.3291 | 165.8665 | -62.6496 | 24.775  | 2999.043             |
| 3030 | 2.5195 | 166.6691 | -63.8824 | 25.0759 | 3029.016             |
| 3060 | 2.7055 | 167.7277 | -65.2158 | 25.3784 |                      |
| 3090 | 2.7055 | 166.249  | -66.6616 | 25.7134 | 3058.985<br>3088.948 |
| 3120 | 3.1497 | 166.8438 | -68.218  | 26.0855 | 3118.905             |
|      |        |          |          | 26.0655 |                      |
| 3150 | 3.1712 | 167.773  | -69.8316 |         | 3148.86              |
| 3180 | 3.2016 | 167.944  | -71.4618 | 26.7995 | 3178.813             |
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| 3240 | 3.1203 | 165.6071 | -74.6788 | 27.5796 | 3238.722             |
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| 3300 | 3.2404 | 162.4782 | -77.8327 | 28.4545 | 3298.632             |
| 3330 | 3.0747 | 162.6894 | -79.4094 | 28.9492 | 3328.587             |
| 3360 | 3.2129 | 162.6899 | -80.9801 | 29.4387 | 3358.542             |
| 3390 | 3.1704 | 163.4966 | -82.5781 | 29.9245 | 3388.495             |
| 3420 | 3.1728 | 163.8598 | -84.171  | 30.391  | 3418.449             |
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|      |        |          |          |         |                      |

|   | 3540 | 3.5793 | 164.5632 | -90.8379 | 32.1208 | 3538.251 |
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|   | 3570 | 3.5171 | 167.1308 | -92.6376 | 32.5751 | 3568.194 |
|   | 3600 | 3.261  | 169.0838 | -94.3726 | 32.9416 | 3598.141 |
|   | 3630 | 3.2241 | 170.1877 | -96.0417 | 33.247  | 3628.093 |
|   | 3660 | 3.2884 | 170.4185 | -97.7214 | 33.5339 | 3658.045 |
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|   | 3720 | 3.8024 | 172.8578 | -101.243 | 34.0828 | 3717.939 |
|   | 3750 | 3.2532 | 168.3079 | -103.064 | 34.379  | 3747.882 |
|   | 3780 | 3.2419 | 168.8784 | -104.73  | 34.7152 | 3777.833 |
|   | 3810 | 3.1749 | 168.1868 | -106.375 | 35.0489 | 3807.786 |
|   | 3840 | 3.0931 | 167.7392 | -107.98  | 35.3908 | 3837.742 |
|   | 3870 | 3.1486 | 166.8017 | -109.573 | 35.7508 | 3867.697 |
|   | 3900 | 3.1365 | 166.6172 | -111.173 | 36.1289 | 3897.652 |
|   | 3930 | 2.9921 | 165.7467 | -112.73  | 36.5116 | 3927.609 |
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|   | 3990 | 3.022  | 161.8166 | -115.769 | 37.3564 | 3987.526 |
|   | 4020 | 3.124  | 159.961  | -117.288 | 37.8833 | 4017.483 |
|   | 4050 | 3.2212 | 159.9693 | -118.848 | 38.4521 | 4047.437 |
|   | 4080 | 3.0009 | 157.9464 | -120.367 | 39.0357 | 4077.393 |
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|   | 4230 | 3.6901 | 165.8266 | -129.028 | 41.6215 | 4227.119 |
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|   | 4710 | 3.9032 | 163.6037 | -159.682 | 49.2889 | 4706.077 |
|   | 4740 | 3.8537 | 163.3784 | -161.627 | 49.8655 | 4736.008 |
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LOCATIONLINE2 LOCATIONLINE4 Services

SERVICES Remarks Line

1

Depth

### Rachel Medina - RE: confidential well data

From:

Rachel Garrison <rgarrison@uteenergy.com> "'Rachel Medina'" <rachelmedina@utah.gov>

To: Date:

2/7/2012 8:19 AM

Subject: RE: confidential well data

CC:

Lori Browne <LBrowne@uteenergy.com>, Jenn Mendoza <JMendoza@uteenergy.com>

UTE ENERGY request for Confidentiality

Hi Rachel,

Our Engineering team would like to make all 174 permits we have submitted since December, 2010 confidential - is this possible? Is it easy to apply a "blanket confidentiality" to all Ute Energy Upstream Holdings LLC permits?

Lori Browne and Jenn Mendoza (our Regulatory Specialists) will click confidential on all permits we submit going forward.

Thanks!

### **Rachel Garrison**

Regulatory Manager Ute Energy, LLC 1875 Lawrence Street, Suite 200 Denver, CO 80202 (720) 420-3235 (direct) (720) 940-7259 (cell)

**From:** Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Wednesday, December 21, 2011 9:05 AM

To: Rachel Garrison

Subject: Fwd: confidential well data

What are the well's your looking at and I'll go see what we have marked.

A confidential well will stay confidential until 13 months after the completion date. The only information that the public can request is the APD and APD letter. However, when a well is confidential there will be nothing on the live data search on our website because there isn't a ways to break the file up so they can only see the APD.

>>> Diana Mason 12/21/2011 7:37 AM >>> Can you help Rachel on this? Thank you

>>> Rachel Garrison <rgarrison@uteenergy.com> 12/19/2011 11:04 AM >>> Diana,

Our Engineering team is requesting that well completion reports and well logs be kept confidential on the DOGM

website. Lori Browne (Regulatory Specialist) and I noticed a check box on the online permit system where one can click confidential, but does this make all information related to the well confidential (permit, sundries, completion reports, production reports and logs)?

If this step does make all the information confidential, how long does the information stay confidential?

Thank you for your assistance.

Rachel Garrison Regulatory Manager Ute Energy, LLC 1875 Lawrence Street, Suite 200 Denver, CO 80202 (720) 420-3235 (direct) (720) 940-7259 (cell)

This email communication and any files transmitted with it may contain confidential and or proprietary information and is provided for the use of the intended recipient only. Any review, retransmission or dissemination of this information by anyone other than the intended recipient is prohibited. If you receive this email in error, please contact the sender and delete this communication and any copies immediately. Thank you. Ute Energy, LLC. <a href="http://www.uteenergy.com">http://www.uteenergy.com</a>

Sundry Number: 25721 API Well Number: 43047514970000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

|  | STATE OF UTAH  |                                 | FORM 9  |
|--|--|---------------------------------|---|
|  | DEPARTMENT OF NATURAL RESOURCE<br>DIVISION OF OIL, GAS, AND MINII  |                                 | 5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6288   |
| SUNDR  | RY NOTICES AND REPORTS O   | N WELLS                         | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:                   |
|  | oposals to drill new wells, significantly de<br>reenter plugged wells, or to drill horizont<br>n for such proposals. |                                 | 7.UNIT or CA AGREEMENT NAME:                            |
| 1. TYPE OF WELL<br>Oil Well                                      |  |                                 | 8. WELL NAME and NUMBER:<br>DEEP CREEK TRIBAL 7-17-4-2E |
| 2. NAME OF OPERATOR:<br>UTE ENERGY UPSTREAM HO                   | DLDINGS LLC  |                                 | <b>9. API NUMBER:</b> 43047514970000                    |
| 3. ADDRESS OF OPERATOR:<br>1875 Lawrence St Ste 200              |  | PHONE NUMBER:<br>0 420-3235 Ext | 9. FIELD and POOL or WILDCAT:<br>UNDESIGNATED           |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1494 FNL 1980 FEL |  |                                 | COUNTY:<br>UINTAH                                       |
| QTR/QTR, SECTION, TOWNSH<br>Qtr/Qtr: SWNE Section:               | HIP, RANGE, MERIDIAN:<br>17 Township: 04.0S Range: 02.0E Meridia   | an: U                           | STATE:<br>UTAH  |
| 11. CHEC   | K APPROPRIATE BOXES TO INDICATE  | NATURE OF NOTICE, REPOR         | RT, OR OTHER DATA                                       |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION                  |   |
| ,  | ACIDIZE  | ALTER CASING                    | CASING REPAIR   |
| Approximate date work will start:                                | CHANGE TO PREVIOUS PLANS   | CHANGE TUBING                   | CHANGE WELL NAME  |
| 6/12/2011  | CHANGE WELL STATUS   | COMMINGLE PRODUCING FORMATIONS  | CONVERT WELL TYPE                                       |
| SUBSEQUENT REPORT  | DEEPEN [   | FRACTURE TREAT                  | NEW CONSTRUCTION  |
| Date of Work Completion:   | OPERATOR CHANGE  | PLUG AND ABANDON                | PLUG BACK   |
|  | PRODUCTION START OR RESUME   | RECLAMATION OF WELL SITE        | RECOMPLETE DIFFERENT FORMATION                          |
| SPUD REPORT Date of Spud:  | REPERFORATE CURRENT FORMATION  | SIDETRACK TO REPAIR WELL        | TEMPORARY ABANDON                                       |
|  | TUBING REPAIR  |                                 |   |
|  |  | ✓ VENT OR FLARE                 | ☐ WATER DISPOSAL  |
| DRILLING REPORT Report Date:                                     |  | SI TA STATUS EXTENSION          | APD EXTENSION   |
|  | WILDCAT WELL DETERMINATION   | OTHER                           | OTHER:  |
| l .  | COMPLETED OPERATIONS. Clearly show all   |                                 |   |
| Please see attach  | ed application to commingle p  | producing formations.           | Accepted by the Utah Division of Oil, Gas and Mining    |
|  |  |                                 | Date: June 27, 2012                                     |
|  |  |                                 | Date: Odilo 27, 2012                                    |
|  |  |                                 | By: Ust Clut  |
|  |  |                                 |   |
|  |  |                                 |   |
|  |  |                                 |   |
|  |  |                                 |   |
|  |  |                                 |   |
| NAME (PLEASE PRINT)  | PHONE NUMBE  | R TITLE                         |   |
| Lori Browne  | 720 420-3246   | Regulatory Specialist           |   |
| SIGNATURE<br>N/A   |  | <b>DATE</b> 5/15/2012           |   |

In accordance with Utah Division of Oil, Gas, and Mining's Rule 649-3-22, Completion Into Two Or More Pools, Ute Energy is submitting this sundry to request commingling approval for the Wasatch and Green River formations based on the following conclusions:

- Oil and associated gas compositions are similar across all formations.
- The respective well is located within a 40-acre unspaced unit
- The pressure profile across the formations is similar and Ute Energy does not anticipate any cross flow.
- Following commingling, production will be considered to be from one pool.
- In the event that allocation by zone or interval is required, Ute Energy would use representative sampling obtained from production logs and allocate on a percentage basis by zone or interval.

A letter, an affidavit(s) of notice, and plat are attached.



UTE ENERGY LLC

1875 Lawrence Street, Suite 200 Denver, CO 80202 Phone: (720) 420-3200 Fax: (720) 420-3201

April 13, 2012

Utah Division of Oil, Gas & Mining Attention: Dustin Doucet 1594 West North Temple, Suite 1120 Salt Lake City, Utah 84116

RE:

**Sundry Notices** 

Deep Creek Tribal 7-17-4-2E

**Uintah County, UT** 

Dear Mr. Doucet:

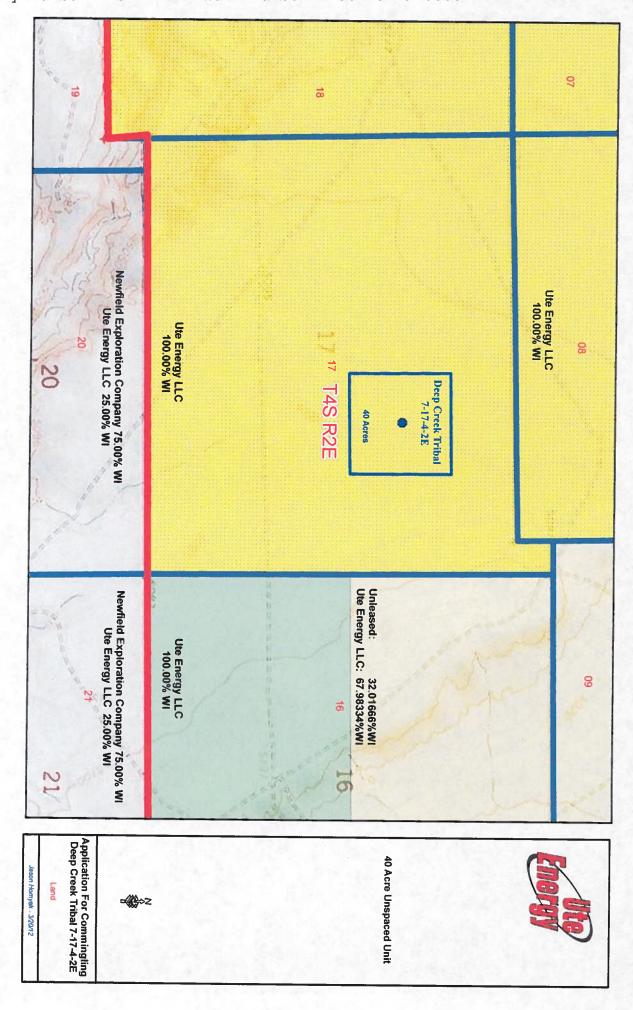
Ute Energy has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the subject well. Pursuant to the Utah OGM regulations, we have enclosed a copy of the Sundry Notice, a plat showing the owners of contiguous leases, as well as an affidavit confirming notice.

If you should have any questions regarding these Sundry Notices, please feel free to contact me at 720-420-3224.

Sincerely,

Ashley Ellison Landman

**Enclosures** 



### **AFFIDAVIT OF NOTICE**

Todd Kalstrom, of lawful age, after having first duly sworn upon his oath, disposes and states:

That he is employed by Ute Energy Upstream Holdings LLC ("Ute") as Vice President of Land and Business Development. Ute has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the following well within the Randlett Exploration and Development Agreement Area:

Deep Creek Tribal 7-17-4-2E

**SWNE Section 17 T4S-R2E** 

That in compliance with the Utah OGM regulation R649-3-22, I would have provided a copy of the Sundry Notices to the owners of all contiguous oil and gas leases or drilling units overlying the pool, however, Ute is the only such owner, and therefore I have not needed to contact any additional owners.

Date: April 13, 2012

Affiant

Todd Kalstrom /

VP of Land and Business Development

# Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET (for state use only)**

| ROUTING |
|---------|
| CDW     |

| X - Change of Operator (Well Sold)  |                                     |              | Operator Na                            | ame Chan           | ge/Merger  |        |           |
|---|-------------------------------------|--------------|--|--------------------|--|--------|-----------|
| The operator of the well(s) listed below has change   | ged, effe                           | ctive:       |  |                    | 11/30/2012   |        |           |
| FROM: (Old Operator):   |                                     |              | <b>TO:</b> ( New Or                    | perator):          |  |        |           |
| N3730- Ute Energy Upstream Holdings, LLC  |                                     |              | N3935- Cresce                          |                    | ergy U.S. Corp   |        |           |
| 1875 Lawrence Street, Suite 200   |                                     |              | 555 17th Street                        |                    | and a cont   |        |           |
| Denver, CO 80212  |                                     | •            | Denver, CO 80                          | •                  |  |        |           |
| •   |                                     |              |  |                    | ,  |        |           |
| Phone: 1 (720) 420-3238   |                                     |              | Phone: 1 (720)                         | 880-3610           |  |        |           |
| CA No.  |                                     |              | Unit:                                  | N/A                |  |        |           |
| WELL NAME   | SEC T                               | WN RNG       | API NO                                 | ENTITY             | LEASE TYPE   | WELL   | WELL      |
| <u> </u>  |                                     |              |  | NO                 |  | TYPE   | STATUS    |
| See Attached List   |                                     |              | 1                                      |                    |  |        |           |
| OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was 3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U | s receive<br>s receive<br>nent of ( | ed from the  | NEW operator                           | on:<br>orporations | 2/1/2013<br>2/1/2013<br>5 Database on:<br>7838513-0143 |        | 2/11/2013 |
| 5a. (R649-9-2)Waste Management Plan has been re   |                                     | n:           | Yes                                    |                    |  |        |           |
| 5b. Inspections of LA PA state/fee well sites complete.   |                                     |              | Not Yet                                | -                  |  |        |           |
| 5c. Reports current for Production/Disposition & S  |                                     | on·          | 2/11/2013                              | -                  |  |        |           |
| 6. Federal and Indian Lease Wells: The BL   |                                     |              |  | -<br>merger na     | me change  |        |           |
| or operator change for all wells listed on Federa   |                                     |              |  | BLM                |  | DIA    | Not Wet   |
| 7. Federal and Indian Units:  | at Of III(d)                        | ian icases c | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | DLIVI              | . Not let  | BIA    | Not Yet   |
|   | . af                                | C-           | 11 - 11 - 4 - 4                        | _                  | 37/4   |        |           |
| The BLM or BIA has approved the successor   |                                     | •            |  |                    | N/A  |        |           |
| 8. Federal and Indian Communization Ag  |                                     | •            | ,                                      |                    |  |        |           |
| The BLM or BIA has approved the operator to   |                                     |              |  |                    | N/A  |        |           |
| 9. Underground Injection Control ("UIC"   |                                     |              |  |                    |  | ity to |           |
| Inject, for the enhanced/secondary recovery un  | it/projec                           | t for the wa | ater disposal we                       | ll(s) listed o     | n:   | N/A    | _         |
| DATA ENTRY:   |                                     |              |  |                    |  |        |           |
| 1. Changes entered in the Oil and Gas Database  |                                     |              | 2/25/2013                              | _                  |  |        |           |
| 2. Changes have been entered on the Monthly Op  | erator (                            | Change Sp    | read Sheet on:                         |                    | 2/25/2013  |        |           |
| 3. Bond information entered in RBDMS on:  |                                     |              | 1/15/2013                              | <del></del>        |  | ,      |           |
| 4. Fee/State wells attached to bond in RBDMS on   |                                     |              | 2/26/2013                              | <del>.</del>       |  |        |           |
| 5. Injection Projects to new operator in RBDMS of   |                                     |              | N/A                                    | _                  |  |        |           |
| 6. Receipt of Acceptance of Drilling Procedures f   | or APD/                             | New on:      |  | 2/1/2013           | -  |        |           |
| BOND VERIFICATION:  |                                     |              |  |                    |  |        |           |
| 1. Federal well(s) covered by Bond Number:  |                                     |              | LPM9080275                             | _                  |  |        |           |
| 2. Indian well(s) covered by Bond Number:   |                                     |              | LPM9080275                             |                    |  |        |           |
| 3a. (R649-3-1) The <b>NEW</b> operator of any state/fe  | e well(s)                           | ) listed cov | ered by Bond N                         | umber              | LPM 9080271  |        |           |
| 3b. The <b>FORMER</b> operator has requested a releas   | e of liab                           | ility from t | heir bond on:                          | Not Yet            |  | •      |           |
| LEASE INTEREST OWNER NOTIFIC  | ·<br>'ATIO'                         | N.           |  |                    | -  |        |           |
| 4. (R649-2-10) The <b>NEW</b> operator of the fee wells   |                                     |              | l and infama.d L                       | av a lattar f      | om the Division  |        |           |
| of their responsibility to notify all interest owne   |                                     |              |  | 2/26/2013          |  |        |           |
| COMMENTS:   | 13 Of HIIS                          | o change of  |  | 212012013          |  |        |           |

| Well Name                                     | GE CONTON  | CENTER IN Y  | 22.0         | API                      | Lesase           | Well     | Well       |
|---|------------|--------------|--------------|--------------------------|------------------|----------|------------|
| ULT 13-25-3-1E                                | SECTION 25 | TWN<br>030S  | RNG          | Number Entit             |                  | Type     | Status     |
| DEEP CREEK 15-25-3-1E                         | 25         | 030S         | 010E         | 4304751890               | Fee              | OW       | APD        |
| ULT 2-35-3-1E                                 | 35         | 030S         | 010E<br>010E | 4304751892<br>4304751893 | Fee              | OW       | APD        |
| ULT 3-35-3-1E                                 | 35         | 030S         | 010E         | 4304751894               | Fee              | OW<br>OW | APD        |
| MARSH 11-35-3-1E                              | 35         | 0308         | 010E         | 4304751896               | Fee<br>Fee       | OW       | APD        |
| JLT 4-35-3-1E                                 | 35         | 030S         | 010E         | 4304751899               | Fee              | OW       | APD        |
| ULT 9-6-4-2E                                  | 06         | 040S         | 020E         | 4304751916               | Fee              | OW       | APD        |
| DEEP CREEK 14-23-3-1E                         | 23         | 030S         | 010E         | 4304751919               | Fee              | OW       | APD<br>APD |
| DEEP CREEK 14-24-3-1E                         | 24         | 030S         | 010E         | 4304751921               | Fee              | OW       | APD        |
| DEEP CREEK 15-24-3-1E                         | 24         | 0308         | 010E         | 4304751922               | Fee              | OW       | APD        |
| DEEP CREEK 16-24-3-1E                         | 24         | 030S         | 010E         | 4304751923               | Fee              | ow       | APD        |
| DEEP CREEK 6-25-3-1E                          | 25         | 030S         | 010E         | 4304751926               | Fee              | OW       | APD        |
| MARSH 12-35-3-1E                              | 35         | 030S         | 010E         | 4304751927               | Fee              | ow       | APD        |
| JLT 15-6-4-2E                                 | 06         | 040S         | 020E         | 4304751928               | Fee              | OW       | APD        |
| DEEP CREEK 9-25-3-1E                          | 25         | 030S         | 010E         | 4304751929               | Fee              | ow       | APD        |
| DEEP CREEK 8-25-3-1E                          | 25         | 030S         | 010E         | 4304751930               | Fee              | OW       | APD        |
| JLT 8-36-3-1E                                 | 36         | 030S         | 010E         | 4304751931               | Fee              | OW       | APD        |
| JLT 11-6-4-2E                                 | 06         | 040S         | 020E         | 4304751932               | Fee              | OW       | APD        |
| JLT 11-36-3-1E                                | 36         | 030S         | 010E         | 4304751933               | Fee              | OW       | APD        |
| JLT 13-6-4-2E                                 | 06         | 040S         | 020E         | 4304751934               | Fee              | OW       | APD        |
| JLT 1-35-3-1E                                 | 35         | 030S         | 010E         | 4304751935               | Fee              | OW       | APD        |
| DEEP CREEK 1-25-3-1E                          | 25         | 030S         | 010E         | 4304752032               | Fee              | OW       | APD        |
| DEEP CREEK 3-25-3-1E                          | 25         | 030S         | 010E         | 4304752033               | Fee              | ow       | APD        |
| DEEP CREEK 10-25-3-1E                         | 25         | 030S         | 010E         | 4304752034               | Fee              | OW       | APD        |
| SENATORE 12-25-3-1E                           | 25         | 030S         | 010E         | 4304752039               | Fee              | OW       | APD        |
| JLT 3-36-3-1E                                 | 36         | 030S         | 010E         | 4304752042               | Fee              | OW       | APD        |
| JLT 10-36-3-1E.                               | 36         | 030S         | 010E         | 4304752043               | Fee              | OW       | APD        |
| JLT 12-36-3-1E                                | 36         | 030S         | 010E         | 4304752044               | Fee              | OW       | APD        |
| JLT 8-35-3-1E                                 | 35         | 030S         | 010E         | 4304752045               | Fee              | OW       | APD        |
| JLT 6-35-3-1E                                 | 35         | 030S         | 010E         | 4304752048               | Fee              | OW       | APD        |
| ЛТ 12-34-3-1E                                 | 34         | 030S         | 010E         | 4304752123               | Fee              | OW       | APD        |
| JLT 10-34-3-1E                                | 34         | 030S         | 010E         | 4304752125               | Fee              | OW       | APD        |
| JTE TRIBAL 15-32-3-2E                         | 32         | 030S         | 020E         | 4304752195               | Indian           | OW       | APD        |
| JTE TRIBAL 16-5-4-2E                          | 05         | 040S         | 020E         | 4304752196               | Indian           | OW       | APD        |
| JTE TRIBAL 11-4-4-2E                          | 04         | 040S         | 020E         | 4304752197               | Indian           | OW       | APD        |
| JTE TRIBAL 13-4-4-2E                          | 04         | 040S         | 020E         | 4304752198               | Indian           | OW       | APD        |
| JTE TRIBAL 14-4-4-2E                          | 04         | 040S         | 020E         | 4304752199               | Indian           | OW       | APD        |
| JTE TRIBAL 4-9-4-2E                           | 09         | 040S         | 020E         | 4304752200               | Indian           | OW       | APD        |
| JTE TRIBAL 14-10-4-2E<br>JTE TRIBAL 2-15-4-2E | 10         | 040S         | 020E         | 4304752201               | Indian           | OW       | APD        |
| JTE TRIBAL 2-15-4-2E<br>JTE TRIBAL 7-15-4-2E  | 15<br>15   | 0408         | 020E         | 4304752202               | Indian           | OW       | APD        |
| JTE TRIBAL 7-13-4-2E<br>JTE TRIBAL 8-15-4-2E  |            | 040S         | 020E         | 4304752203               | Indian           | OW       | APD        |
| JTE TRIBAL 8-13-4-2E<br>JTE TRIBAL 9-16-4-2E  | 15         | 040S         | 020E         | 4304752204               | Indian           | OW       | APD        |
| JTE TRIBAL 9-10-4-2E<br>JTE TRIBAL 11-16-4-2E | 16<br>16   | 040S<br>040S | 020E<br>020E | 4304752205               | Indian           | OW       | APD        |
| JTE TRIBAL 11-10-4-2E                         | 16         | 040S         | 020E         | 4304752206               | Indian           | OW       | APD        |
| JTE TRIBAL 15-16-4-2E                         | 16         | 040S         | 020E         | 4304752207               | Indian           | OW       | APD        |
| COLEMAN TRIBAL 10-18-4-2E                     | 18         | 040S         | 020E         | 4304752208<br>4304752210 | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 5-17-4-2E                   | 17         | 040S         | 020E         | 4304752211               | Indian<br>Indian | OW<br>OW | APD        |
| COLEMAN TRIBAL 9-17-4-2E                      | 17         | 040S         | 020E         | 4304752211               | Indian           | OW       | APD<br>APD |
| COLEMAN TRIBAL 10-17-4-2E                     | 17         | 040S         | 020E         | 4304752212               | Indian           | OW       |            |
| COLEMAN TRIBAL 11-17-4-2E                     | 17         | 040S         | 020E         | 4304752214               | Indian           | OW       | APD<br>APD |
| COLEMAN TRIBAL 14-17-4-2E                     | 17         | 040S         | 020E         | 4304752215               | Indian           | OW       | APD        |
| COLEMAN TRIBAL 15X-18D-4-2E                   | 18         | 040S         | 020E         | 4304752216               | Indian           | OW       | APD        |
| COLEMAN TRIBAL 16-17-4-2E                     | 17         | 040S         | 020E         | 4304752217               | Indian           | ow       | APD        |
| COLEMAN TRIBAL 16-18-4-2E                     | 18         | 040S         | 020E         | 4304752218               | Indian           | OW       | APD        |
| COLEMAN TRIBAL 13-17-4-2E                     | 17         | 040S         | 020E         | 4304752219               | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 4-25-3-1E                   | 25         | 030S         | 010E         | 4304752222               | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 3-5-4-2E                    | 05         | 040S         | 020E         | 4304752223               | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 5-5-4-2E                    | 05         | 040S         | 020E         | 4304752224               | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 4-5-4-2E                    | 05         | 040S         | 020E         | 4304752225               | Indian           | OW       | APD        |
| DEEP CREEK TRIBAL 6-5-4-2E                    | 05         | 040S         | 020E         | 4304752226               | Indian           | OW       | APD        |
| DEEP CREEK 9-9-4-2E                           | 09         | 040S         | 020E         | 4304752409               | Fee              | OW       | APD        |
| DEEP CREEK 13-9-4-2E                          | 09         | 040S         | 020E         | 4304752410               | Fee .            | ow       | APD        |
| DEEP CREEK 15-9-4-2E                          | 09         | 040S         | 020E         | 4304752411               | Fee              | ow       | APD        |

| Well Name  | SECTION       | TXX/NI       | DNC          | API                      | TC 424  | Lesase     | Well     | Well       |
|--|---------------|--------------|--------------|--------------------------|---------|------------|----------|------------|
| DEEP CREEK 1-16-4-2E                               | SECTION<br>16 | 040S         | RNG<br>020E  | Number                   | Entity  | Туре       | Type     | Status     |
| DEEP CREEK 3-16-4-2E                               | 16            | 040S         | 020E<br>020E | 4304752412               |         | Fee        | OW       | APD        |
| DEEP CREEK 7-9-4-2E                                | 09            | 040S         | 020E<br>020E | 4304752413<br>4304752414 |         | Fee        | OW       | APD        |
| DEEP CREEK 11-9-4-2E                               | 09            | 040S         | 020E         | 4304752414               |         | Fee<br>Fee | OW<br>OW | APD        |
| DEEP CREEK 5-16-4-2E                               | 16            | 040S         | 020E         | 4304752415               |         | Fee        | OW       | APD        |
| ULT 14-5-4-2E                                      | 05            | 040S         | 020E         | 4304752416               |         | Fee        | OW       | APD        |
| DEEP CREEK 7-16-4-2E                               | 16            | 040S         | 020E         | 4304752417               |         | Fee        | OW       | APD        |
| DEEP CREEK 11-15-4-2E                              | 15            | 040S         | 020E         | 4304752418               |         | Fee        | OW       | APD<br>APD |
| ULT 13-5-4-2E                                      | 05            | 040S         | 020E         | 4304752422               |         | Fee        | OW       |            |
| DEEP CREEK 13-15-4-2E                              | 15            | 040S         | 020E         | 4304752423               |         | Fee        | OW       | APD        |
| DEEP CREEK 15-15-4-2E                              | 15            | 040S         | 020E         | 4304752424               |         | Fee        | OW       | APD<br>APD |
| DEEP CREEK 16-15-4-2E                              | 15            | 040S         | 020E         | 4304752425               |         | Fee        | OW       | APD        |
| BOWERS 5-6-4-2E                                    | 06            | 040S         | 020E         | 4304752427               |         | Fee        | OW       |            |
| BOWERS 6-6-4-2E                                    | 06            | 040S         | 020E         | 4304752427               |         | Fee        | OW       | APD<br>APD |
| BOWERS 7-6-4-2E                                    | 06            | 040S         | 020E         | 4304752428               |         | Fee        | OW       | APD        |
| BOWERS 8-6-4-2E                                    | 06            | 040S         | 020E         | 4304752430               |         | Fee        | OW       |            |
| DEEP CREEK 8-9-4-2E                                | 09            | 040S         | 020E         | 4304752431               |         | ·          | OW       | APD        |
| DEEP CREEK 10-9-4-2E                               | 09            | 040S         | 020E         |                          |         | Fee        |          | APD        |
| DEEP CREEK 12-9-4-2E                               | 09            | 040S         | 020E<br>020E | 4304752439               |         | Fee        | OW       | APD        |
| DEEP CREEK 14-9-4-2E                               | 09            | 040S         | 020E<br>020E | 4304752440               |         | Fee        | OW       | APD        |
| DEEP CREEK 2-16-4-2E                               | 16            | 040S         | 020E<br>020E | 4304752445               | ·       | Fee        | OW       | APD        |
| DEEP CREEK 2-10-4-2E<br>DEEP CREEK 16-9-4-2E       | 09            | 040S<br>040S |              | 4304752446               |         | Fee        | OW       | APD        |
| DEEP CREEK 16-9-4-2E<br>DEEP CREEK 4-16-4-2E       | 16            |              | 020E         | 4304752447               |         | Fee        | OW       | APD        |
| DEEP CREEK 4-16-4-2E                               |               | 040S         | 020E         | 4304752448               |         | Fee        | OW       | APD        |
| DEEP CREEK 8-16-4-2E<br>DEEP CREEK 8-16-4-2E       | 16            | 040S         | 020E         | 4304752449               |         | Fee        | OW       | APD        |
| DEEP CREEK 12-15-4-2E                              | 16            | 0408         | 020E         | 4304752450               |         | Fee        | OW       | APD        |
|  | 15            | 040S         | 020E         | 4304752451               |         | Fee        | OW       | APD        |
| DEEP CREEK 14-15-4-2E<br>DEEP CREEK 12-32-3-2E     |               | 0408         | 020E         | 4304752452               |         | Fee        | OW       | APD        |
| DEEP CREEK 12-32-3-2E                              | 32            | 0308         | 020E         | 4304752453               |         | Fee        | OW       | APD        |
| W  | 32            | 0308         | 020E         | 4304752455               |         | Fee        | OW       | APD        |
| JLT 9-34-3-1E                                      | 34            | 0308         | 010E         | 4304752462               |         | Fee        | OW       | APD        |
| JLT 11-34-3-1E                                     | 34            | 0308         | 010E         | 4304752463               |         | Fee        | OW       | APD        |
| JLT 13-34-3-1E                                     | 34            | 030S         | 010E         | 4304752464               |         | Fee        | OW       | APD        |
| JLT 14-34-3-1E                                     | 34            | 0308         | 010E         | 4304752465               |         | Fee        | OW       | APD        |
| JLT 15-34-3-1E                                     | 34            | 0308         | 010E         | 4304752466               |         | Fee        | OW       | APD        |
| COLEMAN TRIBAL 2-7-4-2E<br>COLEMAN TRIBAL 4-7-4-2E | 07            | 0408         | 020E         | 4304752472               |         | Indian     | OW       | APD        |
|  | 07            | 040S         | 020E         | 4304752473               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 6-7-4-2E                            | 07            | 0408         | 020E         | 4304752474               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 8-7-4-2E                            | 07            | 040S         | 020E         | 4304752475               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 10-7-4-2E                        | 07            | 040S         | 020E         | 4304752476               |         | Indian     | OW .     | APD        |
| DEEP CREEK TRIBAL 12-7-4-2E                        | 07            | 040S         | 020E         | 4304752477               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 14-7-4-2E                        | 07            | 040S         | 020E         | 4304752478               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 16-7-4-2E                        | 07            | 040S         | 020E         | 4304752479               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 2-8-4-2E                            | 08            | 040S         | 020E         | 4304752480               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 4-8-4-2E                            | 08            | 040S         | 020E         | 4304752481               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 14-8-4-2E                        | 08            | 040S         | 020E         | 4304752482               | <u></u> | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 12-8-4-2E                        | 08            | 040\$        | 020E         | 4304752483               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 6-8-4-2E                            | 08            | 0408         | 020E         | 4304752484               |         | Indian     | OW       | APD        |
| COLEMAN TRIBAL 8-8-4-2E                            | 08            | 040S         | 020E         | 4304752485               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 16-8-4-2E                        | 08            | 0408         | 020E         | 4304752486               |         | Indian     | OW       | APD        |
| DEEP CREEK TRIBAL 10-8-4-2E                        | 08            | 0408         | 020E         | 4304752487               |         | Indian     | OW       | APD        |
| GUSHER FED 14-3-6-20E                              | 03            | 060S         | 200E         | 4304752497               |         | Federal    | OW       | APD        |
| HORSESHOE BEND FED 14-28-6-21E                     | 28            | 060S         | 210E         | 4304752498               |         | Federal    | OW       | APD        |
| GUSHER FED 9-3-6-20E                               | 03            | 060S         | 200E         | 4304752499               |         | Federal    | OW       | APD        |
| GUSHER FED 6-25-6-20E                              | 25            | 060S         | 200E         | 4304752500               |         | Federal    | OW       | APD        |
| GUSHER FED 8-25-6-20E                              | 25            | 060S         | 200E         | 4304752501               |         | Federal    | OW       | APD        |
| HORSESHOE BEND FED 11-29-6-21E                     | 29            | 060S         | 210E         | 4304752502               |         | Federal    | OW       | APD        |
| GUSHER FED 1-11-6-20E                              | 11            | 060S         | 200E         | 4304752503               |         | Federal    | OW       | APD        |
| GUSHER FED 11-22-6-20E                             | 22            | 060S         | 200E         | 4304752504               |         | Federal    | OW       | APD        |
| GUSHER FED 3-21-6-20E                              | 21            | 060S         | 200E         | 4304752505               |         | Federal    | OW       | APD        |
| GUSHER FED 16-26-6-20E                             | 26            | 060S         | 200E         | 4304752506               |         | Federal    | OW       | APD        |
| GUSHER FED 12-15-6-20E                             | 15            | 060S         | 200E         | 4304752507               |         | Federal    | OW       | APD        |
| GUSHER FED 11-1-6-20E                              | 01            | 060S         | 200E         | 4304752508               |         | Federal    | OW       | APD        |
| GUSHER FED 1-27-6-20E                              | 27            | 060S         | 200E         | 4304752509               |         | Federal    | OW       | APD        |
| GUSHER FED 9-27-6-20E                              | 27            | 060S         | 200E         | 4304752510               |         | Federal    | OW       | APD        |

| Well Name                                      | SECTION  | TWN          | RNG          | API<br>Number            | Entity                                       | Lesase<br>Type | Well<br>Type | Well<br>Status |
|--|----------|--------------|--------------|--------------------------|--|----------------|--------------|----------------|
| GUSHER FED 1-28-6-20E                          | 28       | 060S         | 200E         | 4304752511               | Linuty                                       | Federal        | OW           | APD            |
| WOMACK 7-8-3-1E                                | 08       | 030S         | 010E         | 4304752880               |  | Fee            | OW           | APD            |
| Kendall 13-17-3-1E                             | 17       | 030S         | 010E         | 4304752881               |  | Fee            | OW           | APD            |
| WOMACK 11-9-3-1E                               | 09       | 030S         | 010E         | 4304752882               | <u> </u>                                     | Fee            | OW           | APD            |
| Kendall 11-17-3-1E                             | 17       | 030S         | 010E         | 4304752883               |  | Fee            | OW           | APD            |
| WOMACK 13-9-3-1E                               | 09       | 030S         | 010E         | 4304752884               | I  | Fee            | OW           | APD            |
| WOMACK 3-16-3-1E                               | 16       | 030S         | 010E         | 4304752885               |  | Fee            | OW           | APD            |
| WOMACK 4-16-3-1E                               | 16       | 030S         | 010E         | 4304752886               |  | Fee            | OW           | APD            |
| WOMACK 5-8-3-1E                                | 08       | 030S         | 010E         | 4304752887               |  | Fee            | OW           | APD            |
| Womack 4-7-3-1E                                | 07       | 030S         | 010E         | 4304752888               |  | Fee            | OW           | APD            |
| WOMACK 5-16-3-1E                               | 16       | 030S         | 010E         | 4304752889               |  | Fee            | OW           | APD            |
| WOMACK 6-16-3-1E                               | 16       | 030S         | 010E         | 4304752890               | <u> </u>                                     | Fee            | ÓW           | APD            |
| Kendall 5-17-3-1E                              | 17       | 030S         | 010E         | 4304752891               |  | Fee            | OW           | APD            |
| Kendall 5-9-3-1E                               | 09       | 030S         | 010E         | 4304752892               |  | Fee            | OW           | APD            |
| KENDALL 12-7-3-1E                              | 07       | 030S         | 010E         | 4304752893               |  | Fee            | OW           | APD            |
| Kendall 11-8-3-1E                              | 08       | 030S         | 010E         | 4304752894               | ļ  | Fee            | OW           | APD            |
| Kendall 4-17-3-1E                              | 17       | 030S         | 010E         | 4304752895               |  | Fee            | OW           | APD            |
| Kendall 7-9-3-1E                               | 09       | 030S         | 010E         | 4304752896               |  | Fee            | OW           | APD            |
| Kendall 13-8-3-1E                              | 08       | 030S         | 010E         | 4304752897               |  | Fee            | OW           | APD            |
| Kendall 16-8-3-1E                              | 08       | 030S         | 010E         | 4304752898               |  | Fee            | OW           | APD            |
| Kendall 6-9-3-1E                               | 09       | 030S         | 010E         | 4304752898               |  | Fee            | OW           | APD            |
| KENDALL 15-7-3-1E                              | 07       | 030S         | 010E         | 4304752900               | <del> </del>                                 | Fee            | OW           | APD            |
| KENDALL 9-8-3-1E                               | 08       | 030S         | 010E         | 4304752901               |  | Fee            | OW           | APD            |
| KENDALL 13-7-3-1E                              | 07       | 030S         | 010E         | 4304752911               |  | Fee            | ow           | APD            |
| ULT 3-31-3-2E                                  | 31       | 030S         | 020E         | 4304752954               |  | Fee            | OW           | APD            |
| ULT 6-29-3-2E                                  | 29       | 030S         | 020E         | 4304752955               |  | Fee            | OW           | APD            |
| ULT 5-31-3-2E                                  | 31       | 030S         | 020E         | 4304752956               | ļ  | Fee            | OW           | APD            |
| ULT 11-31-3-2E                                 | 31       | 030S         | 020E         | 4304752957               |  | Fee            | OW           | APD            |
| ULT 13-31-3-2E                                 | 31       | 0308         | 020E         | 4304752958               |  | Fee            | OW           | APD            |
| ULT 11-29-3-2E                                 | 29       | 030S         | 020E         | 4304752959               | l  | Fee            | OW           | APD            |
| ULT 13-29-3-2E                                 | 29       | 030S         | 020E         | 4304752960               |  | Fee            | OW           | APD            |
| ULT 5-29-3-2E                                  | 29       | 030S         | 020E         | 4304752961               |  | Fee            | OW           | APD            |
| ULT 4-29-3-2E                                  | 29       | 030S         | 020E         | 4304752962               |  | Fee            | OW           | APD            |
| ULT 14-29-3-2E                                 | 29       | 030S         | 020E         | 4304752963               |  | Fee            | OW           | APD            |
| ULT 3-29-3-2E                                  | 29       | 030S         | 020E         | 4304752964               |  | Fee            | OW           | APD            |
| MERRITT 2-18-3-1E                              | 18       | 030S         | 010E         | 4304752964               | <u> </u>                                     | Fee            | OW           |                |
| MERRITT 3-18-3-1E                              | 18       | 030S         | 010E         | 4304752967               |  |                |              | APD            |
| DEEP CREEK 11-20-3-2                           | 20       | 030S         | 020E         | 4304752968               | <u>                                     </u> | Fee            | OW           | APD            |
| DEEP CREEK 14-19-3-2E                          | 19       | 030S         | 020E         | 4304752969               |  | Fee            | OW           | APD            |
| DEEP CREEK 5-30-3-2E                           | 30       | 030S         | 020E<br>020E | 4304752969               | i  | Fee            | OW           | APD            |
| DEEP CREEK 11-30-3-2E                          | 30       | 030S         | 020E         | 4304752970               |  | Fee            | OW           | APD            |
| DEEP CREEK 1-30-3-2E                           | 30       | 030S         | 020E         | 4304752971               | <u></u>                                      | Fee            | OW           | APD            |
| DEEP CREEK 13-20-3-2E                          | 20       | 030S         | 020E         | 4304752972               | ļ  | Fee            | OW           | APD            |
| DEEP CREEK 16-29-3-2E                          |          |              |              |                          | İ  | Fee            | OW           | APD            |
| DEEP CREEK 15-29-3-2E                          | 29       | 030S<br>030S | 020E<br>020E | 4304752974               |  | Fee            | OW           | APD            |
| DEEP CREEK 13-29-3-2E<br>DEEP CREEK 11-19-3-2E | 19       | 030S<br>030S | 020E<br>020E | 4304752975<br>4304752976 |  | Fee            | OW           | APD            |
| DEEP CREEK 11-19-3-2E  DEEP CREEK 14-20-3-2E   | 20       | 030S         | 020E         |                          |  | Fee            | OW           | APD            |
| DEEP CREEK 12-19-3-2E                          |          | 4            |              | 4304752977               | -  | Fee            | OW           | APD            |
| DEEP CREEK 12-19-3-2E                          | 19<br>19 | 030S<br>030S | 020E<br>020E | 4304752978               |  | Fee            | OW           | APD            |
| DEEP CREEK 13-19-3-2E  DEEP CREEK 12-20-3-2E   |          | ·            |              | 4304752979               |  | Fee            | OW           | APD            |
| DEEP CREEK 1-31-3-2E                           | 20       | 030\$        | 020E         | 4304752980               | 1  | Fee            | OW           | APD            |
| DEEP CREEK 3-30-3-2E                           | 31       | 030S         | 020E         | 4304752981               |  | Fee            | OW           | APD            |
|  | 30       | 0308         | 020E         | 4304752982               |  | Fee            | OW           | APD            |
| DEEP CREEK 10-29-3-2E<br>DEEP CREEK 7-31-3-2E  | 29       | 030\$        | 020E         | 4304752983               |  | Fee            | OW           | APD            |
|  | 31       | 0308         | 020E         | 4304752984               |  | Fee            | OW           | APD            |
| UTE ENERGY 16-31-3-2E                          | 31       | 0308         | 020E         | 4304752985               |  | Fee            | OW           | APD            |
| UTE ENERGY 15-31-3-2E                          | 31       | 0308         | 020E         | 4304752986               |  | Fee            | OW           | APD            |
| GAVITTE 15-23-3-1E                             | 23       | 0308         | 010E         | 4304752987               |  | Fee            | OW           | APD            |
| KNIGHT 13-30-3-2E                              | 30       | 0308         | 020E         | 4304752988               | 1  | Fee            | OW           | APD            |
| KNIGHT 15-30-3-2E                              | 30       | 0308         | 020E         | 4304752989               |  | Fee            | OW           | APD            |
| MERRITT 7-18-3-1E                              | 18       | 0308         | 010E         | 4304752992               | 4-   | Fee            | OW           | APD            |
| LAMB 3-15-4-2E                                 | 15       | 040S         | 020E         | 4304753014               | 1  | Fee            | OW           | APD            |
| LAMB 4-15-4-2E                                 | 15       | 0408         | 020E         | 4304753015               |  | Fee            | OW           | APD            |
| LAMB 5-15-4-2E                                 | 15       | 040S         | 020E         | 4304753016               |  | Fee            | OW           | APD            |
| LAMB 6-15-4-2E                                 | 15       | 040S         | 020E         | 4304753017               |  | Fee            | OW           | APD            |

| Well Name                              | SECTION | TWN   | RNG  | API<br>Number | F-484  | Lesase     | Well     | Well   |
|--|---------|-------|------|---------------|--------|------------|----------|--------|
| DEEP CREEK 9-15-4-2E                   | 15      | 040S  | 020E | 4304753018    | Entity | Type       | Type     | Status |
| DEEP CREEK 10-15-4-2E                  | 15      | 040S  | 020E | 4304753018    |        | Fee<br>Fee | OW<br>OW | APD    |
| KENDALL 14-7-3-1E                      | 07      | 030\$ | 010E | 4304753019    |        |            | OW       | APD    |
| WOMACK 1-7-3-1E                        | 07      | 030S  | 010E | 4304753088    |        | Fee        |          | APD    |
| KENDALL 15-18-3-1E                     | 18      | 030S  | 010E | 4304753089    |        | Fee<br>Fee | OW<br>OW | APD    |
| KENDALL 10-18-3-1E                     | 18      | 030S  | 010E | 4304753090    |        | Fee        | OW       | APD    |
| KENDALL 16-18-3-1E                     | 18      | 030\$ | 010E | 4304753091    |        |            |          | APD    |
| WOMACK 2-7-3-1E                        | 07      | 030S  | 010E | 4304753092    |        | Fee        | OW       | APD    |
| WOMACK 2-7-3-1E<br>WOMACK 3-7-3-1E     | 07      | 030S  | 010E | 4304753093    |        | Fee        | OW       | APD    |
| KENDALL 9-18-3-1E                      | 18      | 030S  | 010E | 4304753094    |        | Fee        |          | APD    |
| XENDALL 8-18-3-1E                      | 18      | 030S  | 010E | 4304753095    |        | Fee        | OW       | APD    |
| SENDALL 1-18-3-1E                      | 18      | 030S  | 010E | 4304753096    |        | Fee        | OW       | APD    |
| SENDALL 6-17-3-1E                      | 17      | 030S  | 010E |               |        | Fee        | OW       | APD    |
| XENDALL 0-17-3-1E<br>XENDALL 3-17-3-1E | 17      | 030S  |      | 4304753098    |        | Fee        | OW       | APD    |
| ENDALL 3-17-3-1E<br>ENDALL 12-9-3-1E   | 09      | 030S  | 010E | 4304753099    |        | Fee        | OW       | APD    |
|  |         |       | 010E | 4304753100    |        | Fee        | OW       | APD    |
| ENDALL 12-17-3-1E                      | 17      | 030S  | 010E | 4304753101    |        | Fee        | OW       | APD    |
| VOMACK 2-8-3-1E                        | 08      | 0308  | 010E | 4304753104    |        | Fee        | OW       | APD    |
| WOMACK 2-8-3-1E                        | 08      | 030S  | 010E | 4304753105    |        | Fee        | OW       | APD    |
| WOMACK 4.8.3.1E                        | 08      | 0308  | 010E | 4304753106    |        | Fee        | OW       | APD    |
| VOMACK 4-8-3-1E                        | 08      | 0308  | 010E | 4304753107    |        | Fee        | OW       | APD    |
| WOMACK 8-8-3-1E                        | 08      | 0308  | 010E | 4304753108    |        | Fee        | OW       | APD    |
| WOMACK 8-8-3-1E                        | 08      | 0308  | 010E | 4304753109    |        | Fee        | OW       | APD    |
| KENDALL 10-8-3-1E                      | 08      | 0308  | 010E | 4304753110    |        | Fee        | OW       | APD    |
| CENDALL 12-8-3-1E                      | 08      | 030S  | 010E | 4304753111    |        | Fee        | OW       | APD    |
| KENDALL 14-8-3-1E                      | . 08    | 030S  | 010E | 4304753112    |        | Fee        | OW       | APD    |
| ENDALL 2-9-3-1E                        | 09      | 0308  | 010E | 4304753114    |        | Fee        | OW       | APD    |
| ENDALL 15-8-3-1E                       | 08      | 030S  | 010E | 4304753115    |        | Fee        | OW       | APD    |
| KETTLE 3-10-3-1E                       | 10      | 0308  | 010E | 4304753116    | ****   | Fee        | OW       | APD    |
| KETTLE 6-10-3-1E                       | 10      | 030S  | 010E | 4304753117    |        | Fee        | OW       | APD    |
| ETTLE 11-10-3-1E                       | 10      | 030S  | 010E | 4304753118    |        | Fee        | OW       | APD    |
| ETTLE 12-10-3-1E                       | 10      | 030S  | 010E | 4304753119    |        | Fee        | OW       | APD    |
| ENDALL 14-17-3-1E                      | 17      | 030S  | 010E | 4304753120    |        | Fee        | OW       | APD    |
| ENDALL TRIBAL 14-18-3-1E               | 18      | 030S  | 010E | 4304753142    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 9-13-3-1W                | 13      | 030S  | 010W | 4304753143    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 1-13-3-1W                | 13      | 030S  | 010W | 4304753144    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 13-18-3-1E               | 18      | 030S  | 010E | 4304753145    |        | Indian     | OW       | APD    |
| CENDALL TRIBAL 9-7-3-1E                | 07      | 030S  | 010E | 4304753146    |        | Indian     | OW       | APD    |
| SENDALL TRIBAL 10-7-3-1E               | 07      | 030S  | 010E | 4304753147    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 12-18-3-1E               | 18      | 030S  | 010E | 4304753148    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 11-18-3-1E               | 18      | 030S  | 010E | 4304753149    |        | Indian     | OW       | APD    |
| KENDALL TRIBAL 5-18-3-1E               | 18      | 030S  | 010E | 4304753150    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 4-18-3-1E                | 18      | 030S  | 010E | 4304753151    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 16-7-3-1E                | 07      | 030S  | 010E | 4304753152    |        | Indian     | OW       | APD    |
| ENDALL TRIBAL 11-7-3-1E                | 07      | 030S  | 010E | 4304753153    |        | Indian     | OW       | APD    |
| EDERAL 12-5-6-20                       | 05      | 060S  | 200E | 4304750404    | 18736  | Federal    | OW       | DRL    |
| EDERAL 12-25-6-20                      | 25 .    | 060S  | 200E | 4304751235    | 18786  | Federal    | OW       | DRL    |
| EDERAL 10-26-6-20                      | 26      | 060S  | 200E | 4304751236    | 18811  | Federal    | OW       | DRL    |
| DEEP CREEK 7-25-3-1E                   | 25      | 030S  | 010E | 4304751582    | 18192  | Fee        | OW       | DRL    |
| COLEMAN TRIBAL 5-7-4-2E                | 07      | 040S  | 020E | 4304751733    | 18375  | Indian     | OW       | DRL    |
| JLT 1-36-3-1E                          | 36      | 030S  | 010E | 4304751751    | 18236  | Fee        | OW       | DRL    |
| DEEP CREEK 11-25-3-1E                  | 25      | 030S  | 010E | 4304751889    | 18805  | Fee        | ow       | DRL    |
| JLT 9-36-3-1E                          | 36      | 030S  | 010E | 4304751900    | 18311  | Fee        | OW       | DRL    |
| JLT 13-36-3-1E                         | 36      | 0308  | 010E | 4304751901    | 18312  | Fee        | OW       | DRL    |
| JLT 15-36-3-1E                         | 36      | 030S  | 010E | 4304751902    | 18298  | Fee        | OW       | DRL    |
| JLT 8-26-3-1E                          | 26      | 0308  | 010E | 4304751924    | 18763  | Fee        | ow       | DRL    |
| DEEP CREEK 2-25-3-1E                   | 25      | 0308  | 010E | 4304751925    |        |            | OW       | DRL.   |
| COLEMAN TRIBAL 1-7-4-2E                | 07      | 040S  | 020E | 4304751937    |        | Indian     | OW       | DRL    |
| COLEMAN TRIBAL 5-8-4-2E                | 08      | 040S  | 020E | 4304751946    |        | Indian     | OW       | DRL    |
| DEEP CREEK TRIBAL 9-8-4-2E             | 08      | 040S  | 020E | 4304752007    |        | Indian     | OW       | DRL    |
| GAVITTE 2-26-3-1E                      | 26      | 030S  | 010E | 4304752040    | 18760  |            | OW       | DRL    |
| ZYNDROWSKI 12-27-3-1E                  | 27      | 030S  | 010E | 4304752116    |        |            | OW       | DRL    |
| JLT 3-34-3-1E                          | 34      | 030S  | 010E | 4304752124    |        |            | OW       | DRL    |
| SZYNDROWSKI 16-28-3-1E                 | 28      | 030S  | 010E | 4304752126    |        | ł          | OW       | DRL    |
| SZYNDROWSKI 10-28-3-1E                 | 28      | 0308  | 010E | 4304752130    |        |            | OW       | DRL    |

| Well Name  |                                       |         |             |      | API        |             | Lesase                                  | Well   | Well    |
|--|---------------------------------------|---------|-------------|------|------------|-------------|---|--|---------|
| UFE TRIBAL 4-32-32-12  | Well Name                             | SECTION | TWN         | RNG  |            | Entity      | Type                                    | Type   | Status  |
| UPE TRIBAL 4:32-3-2E   32  |                                       |         |             |      |            |             |   |  | DRL     |
| DEEP CREEK TRIBAL   16-23-3-1E   36   309S   010E   4304752220   18835   ndium   OW   DRI  |                                       |         |             |      |            |             |   | OW   | DRL     |
| BOWERS 1-6-42E   |                                       |         |             |      |            |             |   |  | DRL     |
| BOWERS 1-6-4-2E  |                                       |         |             |      | 4304752220 | 18835       | Indian                                  | OW   | DRL     |
| BOWERS 2-6-12E   |                                       |         |             |      | 4304752293 | 18697       | Fee                                     | OW   | DRL     |
| BOWERS 3-4-2E  |                                       |         |             | 020E | 4304752419 | 18871       | Fee                                     | OW   | DRL     |
| BOWERS 4-64-2E   |                                       |         |             |      | 4304752420 | 99999       | Fee                                     | OW   | DRL     |
| GAMTTE 2-27-3-1E  27  030S  010E  4304773-15-43  18815   Fee OW DRL  GAMTTE 1-27-3-1E  27  030S  010E  43047734545  18828   Fee OW DRL  SZYNDROWSKI 13-27-3-1E  27  030S  010E  4304752457  99999   Fee OW DRL  UT 2-34-3-1E  34  030S  010E  4304752459  18828   Fee OW DRL  UT 4-34-3-1E  34  030S  010E  4304752459  18828   Fee OW DRL  UT 4-34-3-1E  34  030S  010E  4304752469  18836   Fee OW DRL  UT 3-43-3-1E  34  030S  010E  4304752469  18836   Fee OW DRL  UT 3-43-3-1E  34  030S  010E  4304752469  18836   Fee OW DRL  UT 3-43-3-1E  34  030S  010E  4304752469  18836   Fee OW DRL  UT 3-43-3-1E  34  030S  010E  4304752469  18836   Fee OW DRL  UT 3-43-3-1E  34  030S  070S  210E  4304753003  11628   Federal  OW P  BASER DRAW  1-31  31  060S  220E  4304730043  270   Federal  OW P  FEDERAL 3-3-4-X  34  060S  210E  4304731461  30S   Federal  OW P  HORESSHOE BEND 25  36  060S  210E  4304731468  0615   Federal  OW P  HORESSHOE BEND 36  070S  210E  4304731468  0715   Federal  OW P  HORESSHOE BEND 37  10  070S  10  4304731468  1051   Federal  OW P  HORESSHOE BEND 31  10  060S  100E  4304731468  1051   Federal  OW P  HORESSHOE BEND 31  10  070S  10E  4304731468  1051   Federal  OW P  FEDERAL 3-1-2-4  131  060S  210E  4304731468  1051   Federal  OW P  FEDERAL 3-1-2-4  131  060S  210E  4304731468  1051   Federal  OW P  ANNA BELLE 31-2-3  31  060S  210E  4304731468  1051   Federal  OW P  FEDERAL 4-2-4  04  070S  210E  4304731468  1051   Federal  OW P  FEDERAL 4-2-4  04  070S  210E  4304731468  1051   Federal  OW P  FEDERAL 3-1-4  04  070S  210E  4304731468  1051   Federal  0W P  FEDERAL 3-1-4  0W P  FEDERAL 3-1-8  0W P  FEDERAL 3-1-1  0W P  ANNA BELLE 31-2-3  31  060S  210E  4304731468  1051   Federal  0W P  FEDERAL 3-1-1   |                                       |         | 040S        | 020E | 4304752421 | 18872       | Fee                                     | OW   | DRL     |
| GAVITE 1-27-3-1E 27 030S 010E 4304752455 18702 Fee 0W DRL ULT 2-34-3-1E 34 030S 010E 4304752458 18828 Fee 0W DRL ULT 2-34-3-1E 34 030S 010E 4304752459 18837 Fee 0W DRL ULT 3-34-3-1E 34 030S 010E 4304752459 18837 Fee 0W DRL ULT 6-34-3-1E 0JA 030S 010E 4304752460 18838 Fee 0W DRL ULT 8-34-3-1E 0JA 030S 010E 4304752460 18838 Fee 0W DRL ULT 8-34-3-1E 0JA 030S 010E 4304752460 18838 Fee 0W DRL ULT 8-34-3-1E 0JA 030S 010E 4304752460 18838 Fee 0W DRL ULT 8-34-3-1E 0JA 030S 010E 4304752461 18838 Fee 0W DRL 0RSESHOE BEND 2 0J 070S 070S 070S 0210E 4304730303 270F Federal 0W P FED MILLER 1 0A 070S 0210E 4304730303 270F Federal 0W P FED MILLER 1 0A 070S 0210E 4304730303 170F Federal 0W P FED MILLER 1 0A 070S 0210E 4304730303 170F Federal 0W P FED MILLER 1 0A 070S 0210E 0A 040733031 170F Federal 0W P FED MILLER 1 0A 070S 0210E 0A 040733031 170F Federal 0W P FED MILLER 1 0A 070S 0210E 0A 040733040 110J 0A  |                                       |         |             |      | 4304752432 | 18714       | Fee                                     | OW   | DRL     |
| SZYNDROWSKI 13-27-3-1E   |                                       |         |             |      | 4304752454 | 18815       | Fee                                     | OW   | DRL     |
| ULT 2-34-3-1E  | · · · · · · · · · · · · · · · · · · · |         |             | 010E | 4304752456 | 18762       | Fee                                     | OW   | DRL     |
| ULT 4-34-3-1E  |                                       |         |             | 010E | 4304752457 | 99999       | Fee                                     | OW   | DRL     |
| LUT 6-34-3-1E   34   030S   010E   4304752460   18836   Fee   OW   DRL   |                                       |         | 030S        | 010E | 4304752458 | 18828       | Fee                                     | OW   | DRL     |
| ULT 6-34-3-1E   34   | ULT 4-34-3-1E                         | 34      | 030S        | 010E | 4304752459 | 18837       | Fee                                     | OW   | DRL     |
| IRORESINOE BEND 2  | ULT 6-34-3-1E                         | 34      | 030S        | 010E | 4304752460 | 18836       | Fee                                     | OW   |         |
| HORSESHOE BEND 2 03 070S 210E 4304715800 11628 Federal OW P FEDD MILLER 1 04 070S 220E 4304730304 2730 Federal GW P BASER DRAW 1-31 31 060S 220E 430473031 2710 Federal GW P FEDERAL 34-1-D 14 070S 210E 4304731304 11139 Federal GW P FEDERAL 34-2-K 34 060S 210E 4304731467 11550 Federal OW P FEDERAL 33-1-1 35 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 35 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 35 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 35 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 35 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 31 060S 210E 4304731468 9615 Federal GW P FEDERAL 33-1-1 31 060S 210E 4304731693 1030 Federal GW P FEDERAL 34-2-F 04 070S 220E 4304731893 10933 Federal GW P FEDERAL 2-2-F 04 070S 220E 4304731893 10933 Federal GW P FEDERAL 2-10HB 10 070S 210E 4304732009 11255 Federal GW P FEDERAL 3-1-1 41 14 060S 200E 4304732809 11255 Federal GW P FEDERAL 3-1-1 41 14 060S 200E 4304732809 11255 Federal GW P FEDERAL 3-1-1 41 14 060S 200E 4304732809 11255 Federal GW P FEDERAL 3-1-1 40 060S 210E 4304733209 11255 Federal GW P FEDERAL 3-1-1 40 060S 210E 4304733209 11255 Federal GW P FEDERAL 3-1-1 40 060S 210E 4304733209 11255 Federal GW P FEDERAL 3-1-1 40 060S 210E 4304733209 11255 Federal GW P FEDERAL 3-1-1 40 060S 210E 4304733209 11255 Federal GW P FEDERAL 3-1-1 40 060S 200E 4304733555 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 4304733555 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 4304733555 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 4304733555 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 4304733555 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 4304733559 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 430473359 15345 Federal OW P FEDERAL 4-1-1-0 40 060S 200E 430473359 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 430473359 15345 Federal OW P FEDERAL 3-1-1 40 060S 200E 430473359 15345 Federal OW P FEDERAL 4-1-1 4-6-20 12 060S 200E 430473590 1713 Federal OW P FEDERAL 4-1-1 4-6-20 12 060S 200E 430473590 1713 Federal OW P FEDERAL 4-2-2-2 29 060S 200E | ULT 8-34-3-1E                         |         | 030S        | 010E | 4304752461 | 18838       | Fee                                     | OW   | DRL     |
| FED MILLER   | HORSESHOE BEND 2                      | 03      | 070S        | 210E | 4304715800 | 11628       | Federal                                 | OW   |         |
| BASER DRAW 1-31  | FED MILLER 1                          | 04      | 070S        | 220E | 4304730034 | 2750        | Federal                                 | GW   |         |
| COORS 14-1-D   | BASER DRAW 1-31                       |         | 060S        | 220E | 4304730831 |             | ·                                       |  |         |
| FEDERAL 34-2-K   34  |                                       | 14 .    | 070S        | 210E |            | 11193       | Federal                                 |  |         |
| FEDERAL 33-1-1   | FEDERAL 34-2-K                        |         | 060S        | 210E |            |             |   |  |         |
| HORSESHOE BEND ST 36-1   36  | FEDERAL 33-1-I                        | 33      | 060S        | 210E |            |             | Federal                                 |  |         |
| COTTON CLUB     31   | HORSESHOE BEND ST 36-1                |         | 060S        |      |            |             |   |  |         |
| ANNA BELLE 31-2-J  BASER DRAW 6-1  O6  O70S  210E  4304731834  10510 Fee  OW  P  EDERAL 2-F  O4  O70S  210E  4304731835  10530 Federal  OW  P  EDERAL 2-10HB  OW  P  EDERAL 2-10HB  OON  EDERAL 3-18  OON  EDERAL 3-19-6-20  OON  EDERAL 3-19-6-21  OON  EDERAL 3-19-6-21  OON  EDERAL 3-19-6-21  OON  P  EDERAL 3-19-6-21  OON  P  EDERAL 3-19-6-21  OON  P  EDERAL 3-19-6-20  I3  OOOS   |                                       | 31      | 060S        | 210E | 4304731643 | 10380       | Federal                                 |  |         |
| BASER DRAW 6-1 06 070S 220E 4304731843 10863 Federal OW P FEDERAL 4-2-F 04 070S 210E 4304731853 10933 Federal OW P COORS FEDERAL 2-10HB 10 070S 210E 4304731853 10933 Federal OW P COORS FEDERAL 2-10HB 110 070S 210E 4304732009 11255 Federal OW P GOVERNMENT 12-14 14 060S 200E 430473209 11255 Federal OW P GOVERNMENT 12-14 18 060S 210E 4304733209 12155 Federal OW P GUSHER FED 16-14-6-20 14 060S 200E 4304733450 12150 Federal OW P GUSHER FED 16-14-6-20 24 060S 200E 4304737475 15905 Federal OW P GUSHER FED 16-24-6-20 25 060S 200E 4304737555 17068 Federal OW P FEDERAL 2-25-6-20 25 060S 200E 4304737555 1812 Federal OW P FEDERAL 5-19-6-21 19 060S 210E 4304737559 1813 Federal OW P RNIGHT 16-30 30 030S 200E 430473859 1813 Federal OW P RNIGHT 16-30 30 030S 200E 430473859 16466 Fee OW P RNIGHT 14-30 30 030S 200E 430473859 15848 Federal OW P FEDERAL 14-12-6-20 12 060S 200E 430473859 15848 Fee OW P FEDERAL 14-12-6-20 14 060S 200E 430473899 17402 Federal OW P FEDERAL 8-24-6-20 14 060S 200E 430473899 17402 Federal OW P FEDERAL 8-24-6-20 24 060S 200E 4304739900 17158 Federal OW P FEDERAL 8-24-6-20 24 060S 200E 4304739900 17158 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739900 17168 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739900 17402 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739900 17168 Federal OW P FEDERAL 14-19-6-20 24 060S 200E 430473909 17402 Federal OW P FEDERAL 14-19-6-20 24 060S 200E 430473909 17403 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 430473900 17158 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739070 17158 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739070 17158 Federal OW P FEDERAL 14-24-6-20 24 060S 200E 4304739070 17158 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739070 17382 Federal OW P FEDERAL 14-19-6-21 19 060S 200E 4304739070 17382 Federal OW P FEDERAL 14-24-6-20 24 060S 200E 4304730040 1701 Fee OW P FEDERAL 12-36-20 25 060S 200E 4304740021 17537 Federal OW P FEDERAL 12-36-20 25 060S 200E 4304751228 18081 Federal OW P FEDERAL 12-23-6-20 23 060S 200E 4304751228 18081 Fed | ANNA BELLE 31-2-J                     | 31      | 060S        | 210E | 4304731698 |             |   |  | 7.19.20 |
| FEDERAL 4-2-F  | BASER DRAW 6-1                        | 06      | 070S        | 220E | 4304731834 | 10863       | Federal                                 |  |         |
| COORS FEDERAL 2-10HB   | FEDERAL 4-2-F                         | 04      | 070S        | 210E | 4304731853 |             |   |  |         |
| GOVERNMENT 12-14  O60S  OSE FEDERAL 3-18  I8  O60S  OSE 5EDERAL 3-18  OW  P  GUSHER FED 16-14-6-20  I4  O60S  OSE  OSE  OSE  GUSHER FED 16-14-6-20  I4  O60S  OSE  OSE  OSE  GUSHER FED 16-14-6-20  I4  OGOS  OSE  OSE  GUSHER FED 6-24-6-20  CSE  OSE  OSE  GUSHER FED 6-24-6-20  CSE  OSE  OSE  OSE  OSE  OSE  OSE  OSE  | COORS FEDERAL 2-10HB                  | 10      | 070S        | 210E | 4304732009 |             |   |  |         |
| GOSE FEDERAL 3-18  18  060S  210E  4304733691  13244  Federal  OW  P  GUSHER FED 16-14-6-20  14  060S  200E  4304737475  15905  Federal  OW  P  FEDERAL 2-25-6-20  25  060S  200E  4304737557  15812  Federal  OW  P  FEDERAL 2-25-6-20  25  060S  200E  4304737557  15812  Federal  OW  P  FEDERAL 5-19-6-21  19  060S  210E  4304737557  15812  Federal  OW  P  GUSHER FED 5-13-6-20  13  060S  200E  43047387597  15812  Federal  OW  P  GUSHER FED 5-13-6-20  13  060S  200E  4304738499  16466  Fee  OW  P  KNIGHT 16-30  30  030S  020E  4304738499  16466  Fee  OW  P  FEDERAL 2-14-6-20  12  060S  200E  4304738499  16466  Fee  OW  P  FEDERAL 14-12-6-20  14  060S  200E  4304738999  17402  Federal  OW  P  FEDERAL 8-24-6-20  24  060S  200E  4304739909  17115  Federal  OW  P  FEDERAL 14-12-6-20  14  060S  200E  4304739909  17402  Federal  OW  P  FEDERAL 8-24-6-20  24  060S  200E  4304739909  17115  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739078  17139  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739078  17139  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739079  17448  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739079  17448  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739079  17448  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304739079  17448  Federal  OW  P  FEDERAL 14-19-6-20  24  060S  200E  4304739079  17448  Federal  OW  P  FEDERAL 14-19-6-21  19  060S  200E  4304740032  1703  Federal  OW  P  FEDERAL 14-19-6-20  13  060S  200E  4304740032  1703  Federal  OW  P  FEDERAL 14-19-6-20  13  060S  200E  4304740032  1703  Federal  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740032  1703  Federal  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740033  1701  Fee  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740033  1701  Fee  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740033  1703  Federal  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740033  1703  Federal  OW  P  FEDERAL 16-13-6-20  13  060S  200E  4304740033  1703  Federal  OW  P  FEDERAL 16-13-6-20  2 | GOVERNMENT 12-14                      | 14      | 060S        | 200E |            |             |   |  |         |
| GUSHER FED 16-14-6-20  |                                       | 18      | 060S        |      |            |             |   |  |         |
| GUSHER FED 6-24-6-20   | GUSHER FED 16-14-6-20                 |         | 060S        |      |            |             |   |  |         |
| FEDERAL 2-25-6-20  | GUSHER FED 6-24-6-20                  | 24      | 060S        | 200E |            |             |   |  |         |
| FEDERAL 5-19-6-21  | FEDERAL 2-25-6-20                     | 25      | 060S        |      |            |             |   |  |         |
| GUSHER FED 5-13-6-20   | FEDERAL 5-19-6-21                     |         | 060S        |      |            |             |   |  |         |
| RNIGHT 16-30   30   030S   020E   4304738499   16466   Fee   OW   P  | GUSHER FED 5-13-6-20                  | 13      | 060S        |      |            |             |   | to the same of the |         |
| KNIGHT 14-30   30  | KNIGHT 16-30                          | 30      | 030S        | 020E |            |             |   |  |         |
| FEDERAL 14-12-6-20         12         060S         200E         4304738998         17404         Federal         OW         P           FEDERAL 2-14-6-20         14         060S         200E         4304738999         17402         Federal         OW         P           FEDERAL 8-23-6-20         23         060S         200E         43047390076         17403         Federal         OW         P           FEDERAL 8-24-6-20         24         060S         200E         4304739078         17139         Federal         OW         P           FEDERAL 14-19-6-21         19         060S         210E         4304739079         17448         Federal         OW         P           DEEP CREEK 2-31         31         030S         020E         4304740026         16950         Fee         OW         P           DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740040         17011         Fee         OW         P           ELIASON 12-30         30         030S         020E         4304740040         17011         Fee         OW  | KNIGHT 14-30                          | 30      | 030S        | 020E |            |             |   |  |         |
| FEDERAL 2-14-6-20  | FEDERAL 14-12-6-20                    | 12      |             | 200E |            |             |   |  |         |
| FEDERAL 8-23-6-20         23         060S         200E         4304739000         17158         Federal         OW         P           FEDERAL 8-24-6-20         24         060S         200E         4304739076         17403         Federal         OW         P           FEDERAL 14-24-6-20         24         060S         200E         4304739078         17139         Federal         OW         P           FEDERAL 14-19-6-21         19         060S         210E         4304739079         17448         Federal         OW         P           DEEP CREEK 2-31         31         030S         020E         4304740022         17053         Fee         OW         P           DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740039         17010         Fee         OW         P           ELIASON 12-30         30         030S         020E         4304740487         17433         Federal         OW         P           FEDERAL 16-13-6-20         13         060S         200E         4304750407         17338         Federal         OW  | FEDERAL 2-14-6-20                     | 14      | 060S        | 200E | 4304738999 |             |   |  |         |
| FEDERAL 8-24-6-20         24         060S         200E         4304739076         17403         Federal         OW         P           FEDERAL 14-24-6-20         24         060S         200E         4304739078         17139         Federal         OW         P           FEDERAL 14-19-6-21         19         060S         210E         4304739079         17448         Federal         OW         P           DEEP CREEK 2-31         31         030S         020E         4304740026         16950         Fee         OW         P           DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740039         17010         Fee         OW         P           ELIASON 12-30         30         030S         020E         4304740400         17011         Fee         OW         P           FEDERAL 16-13-6-20         13         060S         200E         4304740487         17433         Federal         OW         P           FEDERAL 4-9-6-20         29         060S         200E         4304750406         17373         Federal         OW   | FEDERAL 8-23-6-20                     | 23      | 060S        | 200E | 4304739000 |             |   |  |         |
| FEDERAL 14-24-6-20         24         060S         200E         4304739078         17139         Federal         OW         P           FEDERAL 14-19-6-21         19         060S         210E         4304739079         17448         Federal         OW         P           DEEP CREEK 2-31         31         030S         020E         4304740026         16950         Fee         OW         P           DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740040         17011         Fee         OW         P           ELIASON 12-30         30         030S         020E         4304740040         17011         Fee         OW         P           FEDERAL 16-3-6-20         13         060S         200E         4304740487         17433         Federal         OW         P           FEDERAL 2-26-6-20         26         060S         200E         4304750406         17373         Federal         OW         P           FEDERAL 1-2-23-6-20         22         060S         200E         4304751227         18737         Federal         OW   | FEDERAL 8-24-6-20                     | 24      | 060S        | 200E |            |             |   |  |         |
| FEDERAL 14-19-6-21         19         060S         210E         4304739079         17448         Federal         OW         P           DEEP CREEK 2-31         31         030S         020E         4304740026         16950         Fee         OW         P           DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740039         17010         Fee         OW         P           ELIASON 12-30         30         030S         020E         4304740040         17011         Fee         OW         P           FEDERAL 16-13-6-20         13         060S         200E         4304740487         17433         Federal         OW         P           FEDERAL 2-26-6-20         26         060S         200E         4304750406         17373         Federal         OW         P           FEDERAL 10-23-6-20         09         060S         200E         4304751227         18737         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751228         18081         Federal         OW   | FEDERAL 14-24-6-20                    | 24      | 060S        | 200E | 4304739078 |             |   |  |         |
| DEEP CREEK 2-31   31   030S   020E   4304740026   16950   Fee   OW   P   | FEDERAL 14-19-6-21                    | 19      | 060S        | 210E |            |             |   |  |         |
| DEEP CREEK 8-31         31         030S         020E         4304740032         17053         Fee         OW         P           ULT 12-29         29         030S         020E         4304740039         17010         Fee         OW         P           ELIASON 12-30         30         030S         020E         430474040         17011         Fee         OW         P           FEDERAL 16-13-6-20         13         060S         200E         4304740487         17433         Federal         OW         P           FEDERAL 2-26-6-20         26         060S         200E         4304750406         17373         Federal         OW         P           FEDERAL 4-9-6-20         09         060S         200E         4304750407         17382         Federal         OW         P           FEDERAL 10-22-6-20         22         060S         200E         4304751227         18737         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751228         18081         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW   | DEEP CREEK 2-31                       | 31      | 030S        |      |            |             | <del></del>                             |  |         |
| ULT 12-29  | DEEP CREEK 8-31                       |         |             |      |            |             |   |  |         |
| ELIASON 12-30 30 030S 020E 4304740040 17011 Fee OW P FEDERAL 16-13-6-20 13 060S 200E 4304740487 17433 Federal OW P FEDERAL 2-26-6-20 26 060S 200E 4304750406 17373 Federal OW P FEDERAL 4-9-6-20 09 060S 200E 4304750407 17382 Federal OW P FEDERAL 10-22-6-20 22 060S 200E 4304751227 18737 Federal OW P FEDERAL 2-23-6-20 23 060S 200E 4304751228 18081 Federal OW P FEDERAL 10-23-6-20 23 060S 200E 4304751229 18082 Federal OW P FEDERAL 12-23-6-20 23 060S 200E 4304751230 18756 Federal OW P FEDERAL 12-23-6-20 23 060S 200E 4304751230 18756 Federal OW P FEDERAL 14-23-6-20 23 060S 200E 4304751231 18757 Federal OW P FEDERAL 2-24-6-20 24 060S 200E 4304751232 18083 Federal OW P FEDERAL 2-24-6-20 24 060S 200E 4304751233 18062 Federal OW P FEDERAL 4-24-6-20 24 060S 200E 4304751233 18062 Federal OW P FEDERAL 4-25-6-20 25 060S 200E 4304751234 18084 Federal OW P FEDERAL 16-23-6-20 25 060S 200E 4304751234 18084 Federal OW P FEDERAL 16-23-6-20 23 060S 200E 4304751237 18084 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751237 18084 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751237 18084 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751237 18084 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751278 18013 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751279 17997 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751279 17997 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751279 17997 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751279 17997 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751279 17997 Federal OW P FEDERAL 12-24-6-20 24 060S 200E 4304751288 18036 Indian OW P COLEMAN TRIBAL 2-18-4-2E 18 040S 020E 4304751489 18136 Indian OW P   | ULT 12-29                             |         |             |      |            |             |   |  |         |
| FEDERAL 16-13-6-20         13         060S         200E         4304740487         17433         Federal         OW         P           FEDERAL 2-26-6-20         26         060S         200E         4304750406         17373         Federal         OW         P           FEDERAL 4-9-6-20         09         060S         200E         4304750407         17382         Federal         OW         P           FEDERAL 10-22-6-20         22         060S         200E         4304751227         18737         Federal         OW         P           FEDERAL 2-23-6-20         23         060S         200E         4304751228         18081         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Feder  |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 2-26-6-20         26         060S         200E         4304750406         17373         Federal         OW         P           FEDERAL 4-9-6-20         09         060S         200E         4304750407         17382         Federal         OW         P           FEDERAL 10-22-6-20         22         060S         200E         4304751227         18737         Federal         OW         P           FEDERAL 2-23-6-20         23         060S         200E         4304751228         18081         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-25-6-20         24         060S         200E         4304751233         18062         Federa  | FEDERAL 16-13-6-20                    |         |             |      |            |             |   |  |         |
| FEDERAL 4-9-6-20         09         060S         200E         4304750407         17382 Federal         OW         P           FEDERAL 10-22-6-20         22         060S         200E         4304751227         18737 Federal         OW         P           FEDERAL 2-23-6-20         23         060S         200E         4304751228         18081 Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082 Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756 Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757 Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083 Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062 Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084 Federal         OW         P           FEDERAL 16-23-6-20         23         060S <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td><del></del></td><td></td><td></td></t<>   |                                       |         |             |      |            |             | <del></del>                             |  |         |
| FEDERAL 10-22-6-20         22         060S         200E         4304751227         18737         Federal         OW         P           FEDERAL 2-23-6-20         23         060S         200E         4304751228         18081         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 16-23-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Fed  |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 2-23-6-20         23         060S         200E         4304751228         18081         Federal         OW         P           FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 16-23-6-20         25         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751278         18013         Fede  |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 10-23-6-20         23         060S         200E         4304751229         18082         Federal         OW         P           FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751278         18013         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751489         18136         <  |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 12-23-6-20         23         060S         200E         4304751230         18756         Federal         OW         P           FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136   |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 14-23-6-20         23         060S         200E         4304751231         18757         Federal         OW         P           FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136         Indian         OW         P   |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 2-24-6-20         24         060S         200E         4304751232         18083         Federal         OW         P           FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062         Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136         Indian         OW         P   |                                       |         |             |      |            |             |   |  |         |
| FEDERAL 4-24-6-20         24         060S         200E         4304751233         18062 Federal         OW         P           FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084 Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013 Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997 Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036 Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136 Indian         OW         P  |                                       |         | +           |      |            |             |   | <del></del>  |         |
| FEDERAL 4-25-6-20         25         060S         200E         4304751234         18084         Federal         OW         P           FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013         Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136         Indian         OW         P   |                                       |         |             |      |            | +           |   |  |         |
| FEDERAL 16-23-6-20         23         060S         200E         4304751278         18013 Federal         OW         P           FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997 Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036 Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136 Indian         OW         P  |                                       |         |             |      |            | <del></del> | <del></del>                             |  |         |
| FEDERAL 12-24-6-20         24         060S         200E         4304751279         17997         Federal         OW         P           COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136         Indian         OW         P  |                                       |         |             |      | ·          |             |   |  |         |
| COLEMAN TRIBAL 2-18-4-2E         18         040S         020E         4304751488         18036         Indian         OW         P           COLEMAN TRIBAL 5-18-4-2E         18         040S         020E         4304751489         18136         Indian         OW         P  |                                       |         |             |      |            |             |   |  |         |
| COLEMAN TRIBAL 5-18-4-2E 18 040S 020E 4304751489 18136 Indian OW P   |                                       |         |             |      |            | +           |   |  |         |
|  |                                       |         |             |      |            |             |   |  |         |
|  |                                       |         |             |      |            |             | *************************************** |  |         |
| COLEMAN TRIBAL 8-18-4-2E 18 040S 020E 4304751491 18058 Indian OW P   |                                       |         | <del></del> |      |            |             |   |  |         |

|                             |         |      |              | API        |                | Lesase            | Well | Well   |
|-----------------------------|---------|------|--------------|------------|----------------|-------------------|------|--------|
| Well Name                   | SECTION | TWN  | RNG          | Number     | Entity         | Type              | Type | Status |
| COLEMAN TRIBAL 13-18-4-2E   | 18      | 040S | 020E         | 4304751492 |                | Indian            | OW   | P      |
| COLEMAN TRIBAL 14-18-4-2E   | 18      | 040S | 020E         | 4304751493 |                | Indian            | OW   | P      |
| COLEMAN TRIBAL 15-18-4-2E   | 18      | 040S | 020E         | 4304751494 |                | Indian            | OW   | P      |
| COLEMAN TRIBAL 7-8-4-2E     | 08      | 040S | 020E         | 4304751496 |                | Indian            | OW   | P      |
| DEEP CREEK TRIBAL 7-17-4-2E | 17      | 040S | 020E         | 4304751497 | 18060          |                   | OW   | P      |
| UTE TRIBAL 6-32-3-2E        | 32      | 030S | 020E         | 4304751555 |                | Indian            | OW   | P      |
| UTE TRIBAL 1-5-4-2E         | 05      | 040S | 020E         | 4304751556 |                | Indian            | OW   | P      |
| UTE TRIBAL 10-5-4-2E        | 05      | 040S | 020E         | 4304751557 |                | Indian            | OW   | P      |
| UTE TRIBAL 6-9-4-2E         | 09      | 040S | 020E         | 4304751558 |                | Indian            | OW   | P      |
| ULT 10-6-4-2E               | 06      | 040S | 020E         | 4304751569 | 18139          |                   | OW   | P      |
| ULT 12-6-4-2E               | 06      | 040S | 020E         | 4304751571 | 18138          | Fee               | OW   | P      |
| ULT 16-6-4-2E               | 06      | 040S | 020E         | 4304751573 | 18140          | Fee               | OW   | P      |
| ULT 11-5-4-2E               | 05      | 040S | 020E         | 4304751574 | 18188          | Fee               | OW   | P      |
| DEEP CREEK 13-32-3-2E       | 32      | 030S | 020E         | 4304751575 | 18412          | Fee               | OW   | P      |
| ULT 5-36-3-1E               | 36      | 030S | 010E         | 4304751577 | 18191          | Fee               | OW   | P      |
| ULT 14-36-3-1E              | 36      | 030S | 010E         | 4304751579 | 18181          | Fee               | OW   | P      |
| ULT 16-36-3-1E              | 36      | 030S | 010E         | 4304751580 | 18180          | Fee               | OW   | P      |
| DEEP CREEK 16-25-3-1E       | 25      | 030S | 010E         | 4304751583 | 18235          | Fee               | OW   | P      |
| ULT 14-25-3-1E              | 25      | 030S | 010E         | 4304751584 | 18182          | Fee               | OW   | P      |
| ULT 5-26-3-1E               | 26      | 030S | 010E         | 4304751650 | 18229          | Fee               | OW   | P      |
| ULT 7-26-3-1E               | 26      | 030S | 010E         | 4304751651 | 18237          |                   | OW   | P      |
| ULT 16-26-3-1E              | 26      | 030S | 010E         | 4304751652 | 18231          |                   | OW   | P      |
| ULT 14-26-3-1E              | 26      | 030S | 010E         | 4304751653 | 18239          |                   | OW   | P      |
| ULT 5-34-3-1E               | 34      | 030S | 010E         | 4304751654 | 18283          | Fee               | OW   | P      |
| ULT 7-34-3-1E               | 34      | 030S | 010E         | 4304751655 | 18284          | Fee               | OW   | P      |
| ULT 16-34-3-1E              | 34      | 030S | 010E         | 4304751656 | 18273          | Fee               | OW   | P      |
| ULT 5-35-3-1E               | 35      | 030S | 010E         | 4304751657 | 18214          |                   | ow   | P      |
| MARSH 14-35-3-1E            | 35      | 030S | 010E         | 4304751658 | 18272          |                   | OW   | P      |
| SZYNDROWSKI 5-27-3-1E       | 27      | 030S | 010E         | 4304751659 | 18275          | The second second | OW   | P      |
| ULT 7-35-3-1E               | 35      | 030S | 010E         | 4304751660 | 18222          |                   | OW   | P      |
| ULT 6-31-3-2E               | 31      | 030S | 020E         | 4304751661 | 18257          |                   | OW   | P      |
| DEEP CREEK 2-30-3-2E        | 30      | 030S | 020E         | 4304751662 | 18276          |                   | OW · | P      |
| DEEP CREEK 4-30-3-2E        | 30      | 030S | 020E         | 4304751663 | 18274          |                   | OW   | P      |
| DEEP CREEK 11-32-3-2E       | 32      | 030S | 020E         | 4304751664 | 18374          |                   | OW   | P      |
| COLEMAN TRIBAL 1-8-4-2E     | 08      | 040S | 020E         | 4304751727 | 18404          |                   | OW   | P      |
| COLEMAN TRIBAL 7-7-4-2E     | 07      | 040S | 020E         | 4304751728 | 18398          |                   | OW   | P      |
| DEEP CREEK TRIBAL 9-7-4-2E  | 07      | 040S | 020E         | 4304751729 | 18402          |                   | OW   | P      |
| COLEMAN TRIBAL 3-8-4-2E     | 08      | 040S | 020E         | 4304751730 | 18399          |                   | OW   | P      |
| DEEP CREEK TRIBAL 13-8-4-2E | 08      | 040S | 020E         | 4304751732 | 18401          |                   | OW   | P      |
| DEEP CREEK TRIBAL 15-8-4-2E | 08      | 040S | 020E         | 4304751734 | 18407          |                   | OW   | P      |
| DEEP CREEK TRIBAL 6-17-4-2E | 17      | 040S | 020E         | 4304751735 | 18406          |                   | OW   | P      |
| DEEP CREEK TRIBAL 8-17-4-2E | 17      | 040S | 020E         | 4304751736 | 18400          |                   | OW   | P      |
| COLEMAN TRIBAL 12-17-4-2E   | 17      | 040S | 020E         | 4304751737 | 18405          |                   | OW   | P      |
| COLEMAN TRIBAL 15-17-4-2E   | 17      | 040S | 020E         | 4304751738 | 18397          |                   | OW   | P      |
| MARSH 13-35-3-1E            | 35      | 030S | 010E         | 4304751754 | 18258          |                   | OW   | P      |
| ULT 9-26-3-1E               | 26      | 030S | 010E         | 4304751755 | 18230          |                   | OW   | P      |
| ULT 1-34-3-1E               | 34      | 030S | 010E         | 4304751756 | 18238          |                   | OW   | P      |
| ULT 6-26-3-1E               | 26      | 030S | 010E         | 4304751736 | 18322          |                   | OW   | P      |
| ULT 10-26-3-1E              | 26      | 030S | 010E         | 4304751874 |                |                   |      |        |
| ULT 13-26-3-1E              | 26      | 030S | 010E         | 4304751875 | 18323<br>18325 |                   | OW   | P      |
| ULT 15-26-3-1E              | 26      | 030S | 010E         |            | 18325          |                   | OW   | P      |
| ULT 12-26-3-1E              | 26      | 030S | 010E         | 4304751888 |                |                   | OW   | P      |
| ULT 6-36-3-1E               | 36      | 030S | 010E         | 4304751891 | 18324          |                   | OW   | P      |
| ULT 2-36-3-1E               | 36      | 030S | 010E         | 4304751897 | 18296          |                   | OW   | P      |
| GAVITTE 3-26-3-1E           | 26      | 030S | 010E         | 4304751898 | 18297          |                   | OW   | P      |
| GAVITTE 13-23-3-1E          | 23      | 030S | 010E         | 4304751917 | 18504          |                   | OW   | P      |
| DEEP CREEK 13-24-3-1E       | 24      | 030S | 010E<br>010E | 4304751918 | 18545          |                   | OW   | P      |
| COLEMAN TRIBAL 3-18-4-2E    | 18      | +    |              | 4304751920 | 18514          |                   | OW   | P      |
| COLEMAN TRIBAL 3-18-4-2E    | ····    | 0408 | 020E         | 4304751998 | 18438          | ·                 | OW   | P      |
| COLEMAN TRIBAL 4-18-4-2E    | 18      | 0408 | 020E         | 4304751999 | 18460          |                   | OW   | P      |
|                             | 18      | 040S | 020E         | 4304752000 | 18459          |                   | OW   | P      |
| COLEMAN TRIBAL 2 7 4 2E     | 18      | 040S | 020E         | 4304752001 | 18435          |                   | OW   | P      |
| COLEMAN TRIBAL 3-7-4-2E     | 07      | 040S | 020E         | 4304752002 |                | Indian            | OW   | P      |
| COLEMAN TRIBAL 11-18-4-2E   | 18      | 040S | 020E         | 4304752003 | 18476          |                   | OW   | P      |
| COLEMAN TRIBAL 12-18-4-2E   | 18      | 040S | 020E         | 4304752004 | 18458          | Indian            | OW   | P      |

### Ute Energy Upstream Holding, LLC (N3730) to Crescent Point Energy U.S. Corp (N3935) Effective 11/30/2012

|                             |         |      |      | API        |        | Lesase  | Well | Well   |
|-----------------------------|---------|------|------|------------|--------|---------|------|--------|
| Well Name                   | SECTION | TWN  | RNG  | Number     | Entity | Type    | Type | Status |
| DEEP CREEK TRIBAL 11-8-4-2E | 08      | 040S | 020E | 4304752008 | 18502  | Indian  | OW   | P      |
| DEEP CREEK TRIBAL 11-7-4-2E | 07      | 040S | 020E | 4304752009 | 18499  | Indian  | OW   | P      |
| DEEP CREEK TRIBAL 15-7-4-2E | 07      | 040S | 020E | 4304752010 | 18498  | Indian  | OW   | P      |
| GAVITTE 4-26-3-1E           | 26      | 030S | 010E | 4304752041 | 18761  |         | OW   | P      |
| UTE ENERGY 7-27-3-1E        | 27      | 030S | 010E | 4304752117 | 18497  | Fee     | OW   | P      |
| UTE ENERGY 10-27-3-1E       | 27      | 030S | 010E | 4304752118 | 18505  | Fee     | OW   | P      |
| UTE ENERGY 11-27-3-1E       | 27      | 030S | 010E | 4304752119 | 18496  | Fee     | OW   | P      |
| UTE ENERGY 15-27-3-1E       | 27      | 030S | 010E | 4304752120 | 18515  | Fee     | ow   | P      |
| UTE ENERGY 6-27-3-1E        | 27      | 030S | 010E | 4304752121 | 18500  | Fee     | OW   | P      |
| UTE ENERGY 14-27-3-1E       | 27      | 030S | 010E | 4304752122 | 18506  |         | OW   | P      |
| SZYNDROWSKI 15-28-3-1E      | 28      | 030S | 010E | 4304752127 | 18759  | Fee     | OW   | P      |
| SZYNDROWSKI 9-28-3-1E       | 28      | 030S | 010E | 4304752128 | 18806  |         | OW   | P      |
| SZYNDROWSKI 8-28-3-1E       | 28      | 030S | 010E | 4304752132 | 18716  | Fee     | OW   | ^_P    |
| DEEP CREEK TRIBAL 1-26-3-1E | 26      | 030S | 010E | 4304752221 | 18713  | Indian  | OW   | P      |
| ULT 7-36-3-1E               | 36      | 030S | 010E | 4304751578 | 18189  |         | D    | PA     |
| EAST GUSHER UNIT 3          | 10      | 060S | 200E | 4304715590 |        | Federal | OW   | S      |
| WOLF GOVT FED 1             | 05      | 070S | 220E | 4304715609 |        | Federal | GW · | S      |
| GOVT 4-14                   | 14      | 060S | 200E | 4304730155 |        | Federal | OW   | S      |
| STIRRUP FEDERAL 29-2        | 29      | 060S | 210E | 4304731508 |        | Federal | OW   | S      |
| L C K 30-1-H                | 30      | 060S | 210E | 4304731588 | 10202  |         | OW   | S      |
| FEDERAL 21-I-P              | 21      | 060S | 210E | 4304731647 |        | Federal | GW   | S      |
| FEDERAL 4-1-D               | 04      | 070S | 210E | 4304731693 |        | Federal | OW   | S      |
| FEDERAL 5-5-H               | 05      | 070S | 210E | 4304731903 |        | Federal | OW   | S      |
| GOVERNMENT 10-14            | 14      | 060S | 200E | 4304732709 |        | Federal | OW   | S      |
| HORSESHOE BEND FED 11-1     | 11      | 070S | 210E | 4304733833 |        | Federal | GW   | S      |
| FEDERAL 6-11-6-20           | 11      | 060S | 200E | 4304737558 |        | Federal | OW   | S      |
| FEDERAL 6-30-6-21           | 30      | 060S | 210E | 4304737560 |        | Federal | OW   | S      |
| ELIASON 6-30                | 30      | 030S | 020E | 4304738500 | 16465  |         | OW   | S      |
| FEDERAL 8-13-6-20           | 13      | 060S | 200E | 4304738996 |        | Federal | OW   | S      |
| FEDERAL 14-13-6-20          | 13      | 060S | 200E | 4304738997 |        | Federal | OW   | S      |
| ULT 4-31                    | 31      | 030S | 020E | 4304740017 | 16985  |         | OW   | S      |
| FEDERAL 8-8-6-20            | 08      | 060S | 200E | 4304750408 |        | Federal | OW   | S      |
| FEDERAL 2-17-6-20           | 17      | 060S | 200E | 4304750414 |        | Federal | OW   | S      |
| UTE TRIBAL 10-30-3-2E       | 30      | 030S | 020E | 4304751554 | 18095  |         | OW   | S      |
| ULT 14-6-4-2E               | 06      | 040S | 020E | 4304751572 | 18171  |         | OW   | S      |
| ULT 14-31-3-2E              | 31      | 030S | 020E | 4304751576 | 18179  |         | OW   |        |
| SENATORE 5-25-3-1E          | 25      | 030S | 010E | 4304751581 | 18179  |         | OW   | S<br>S |
| ULT 12-31-3-2E              | 31      | 030S | 020E | 4304751585 | 18178  |         | OW   | S      |
| DEEP CREEK TRIBAL 13-7-4-2E | 07      | 040S | 020E | 4304751746 | 18403  |         | OW   | S      |
| ULT 4-36-3-1E               | 36      | 030S | 010E | 4304751746 | 18295  |         | OW   | S      |
| ULT 11-26-3-1E              | 26      | 030S | 010E | 4304752047 | 18513  |         | OW   |        |
| E GUSHER 2-1A               | 03      | 060S | 200E | 4304732047 |        | Federal | OW   | S      |
| FEDERAL 11-1-M              | 11      | 060S | 200E | 4304731431 |        | Federal | OW   | TA TA  |

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

| DIVISION OF OIL, GAS AND MINING  | 9   | 5. LEASE DESIGNATION AND SERIAL NUMBER: See Attachment    |
|--|---|---|
| SUNDRY NOTICES AND REPORTS OF  | N WELLS   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:                     |
| Do not use this form for proposals to drill new wells, significantly deepen syicting wells helper accept here.   | too bala danth marker along to the                      | See Attachment 7. UNIT or CA AGREEMENT NAME:              |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bot drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for 1. TYPE OF WELL   | such proposals.   | See Attachment  |
| OIL WELL GAS WELL OTHER  |   | 8. WELL NAME and NUMBER: See Attachment                   |
| 2. NAME OF OPERATOR: Crescent Point Energy U.S. Corp リスロスに   |   | 9. API NUMBER:  |
| 3. ADDRESS OF OPERATOR:  | PHONE NUMBER:   | See Attach  10. FIELD AND POOL, OR WILDCAT:               |
| 555 17th Street, Suite 750 CITY Denver STATE CO ZIP 8020   | 02 (720) 880-3610                                       | See Attachment  |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attachment  |   | соинту: Uintah  |
| - Company of the Comp |   | COUNTY: OIRCAIT   |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:   |   | STATE: UTAH   |
| 11. CHECK APPROPRIATE BOXES TO INDICATE NA   | ATURE OF NOTICE REPOR                                   |   |
| TYPE OF SUBMISSION   | TYPE OF ACTION  | CI, OR OTHER DATA   |
| NOTICE OF INTENT   | DEEPEN  | REPERFORATE CURRENT FORMATION                             |
| (Submit in Duplicate)  | FRACTURE TREAT  | SIDETRACK TO REPAIR WELL                                  |
| Approximate date work will start: CASING REPAIR  | NEW CONSTRUCTION  | TEMPORARILY ABANDON                                       |
| CHANGE TO PREVIOUS PLANS   | OPERATOR CHANGE   | TUBING REPAIR   |
| ☐ CHANGE TUBING ☐ SUBSEQUENT REPORT ☐ CHANGE WELL NAME   | PLUG AND ABANDON PLUG BACK                              | VENT OR FLARE   |
| (Submit Original Form Only) CHANGE WELL STATUS   | PRODUCTION (START/RESUME)                               | WATER DISPOSAL  WATER SHUT-OFF                            |
| Date of work completion:  COMMINGLE PRODUCING FORMATIONS   | RECLAMATION OF WELL SITE                                | OTHER:  |
| 11/30/2012 CONVERT WELL TYPE   | RECOMPLETE - DIFFERENT FORMATION                        |   |
| 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent  | it details including dates, depths, volumes             | s, etc.   |
| Effective 11/30/2012, Crescent Point Energy U.S. Corp took over owner/operator was:  | er operations of the reference                          | •   |
| Ute Energy Upstream Holding<br>1875 Lawrence Street, Suite   | gs LLC N 3730   |   |
| Denver, CO 80212   |   |   |
| Effective 11/30/2012, Crescent Point Energy U.S. Corp is response operations conducted on the leased lands or a portion thereof u  | nsible under the terms and conder State Bond Nos. LPM90 | onditions of the leases for<br>080271 and LPM 9080272 and |
| BLM Bond No. LPM9080275.<br>BIA Bond No  |   |   |
| Ute Energy Upstream Holding LLC  |   |   |
|  | itle: TREASURER   |   |
| Celler digriature.   | Date: 1/11/2013   |   |
|  |   |   |
| (  |   |   |
| NAME (PLEASE PRINT) Kent Mitchell  | TITLE Presider  | +   |
| SIGNATURE SIGNATURE  | DATE  | ;   |
| This space for State use only)   | RECEIVED  | DECP!!  |
| APPROVED   | ILUCIVED  | RECEIVED  |
|  | FEB 0 1 2013  | JAN 1 5 2013  |

FEB 2 6 2013

(See Instructions on Rever State of Oil, Gas & Mining

DIV. OF OIL, GAS & MAING Original recoacte

(5/2000)

# **Drille**d Wells

| <u>API</u> | <u>Well</u>            | Qtr/Qtr | <b>Section</b> | <u>T</u>   | R   | Well Status    | Well Type | Mineral Lease |
|------------|------------------------|---------|----------------|------------|-----|----------------|-----------|---------------|
| 4304715590 | East Gusher Unit 3     | NWNE    | 10             | 6S         | 20E | Producing Well | Oil Well  | State -       |
| 4304715800 | Horseshoe Bend 2       | NWNE    | 03             | 7S         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304730034 | Fed Miller 1           | NWSW    | 04             | 7S         | 22E | Producing Well | Gas Well  | Federal .     |
| 4304730831 | Baser Draw 1-31        | NWSW    | 31             | 6S         | 22E | Producing Well | Gas Well  | Federal -     |
| 4304731304 | Coors 14-1-D           | NWNW    | 14             | 75         | 21E | Producing Well | Gas Well  | Federal -     |
| 4304731467 | Federal 34-2-K         | NESW    | 34             | 65         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304731468 | Federal 33-1-I         | NESE    | 33             | 6S         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304731482 | Horseshoe Bend St 36-1 | SESE    | 36             | 65         | 21E | Producing Well | Gas Well  | State -       |
| 4304731588 | L C K 30-1-H           | SENE    | 30             | 6\$        | 21E | Producing Well | Oil Well  | FEE -         |
| 4304731626 | Stirrup State 32-2     | SENE    | 32             | 6\$        | 21E | Producing Well | Oil Well  | State –       |
| 4304731643 | Cotton Club 1          | NENE    | 31             | 6S         | 21E | Producing Well | Oil Well  | Federal \     |
| 4304731698 | Anna Belle 31-2-J      | NWSE    | 31             | 6S         | 21E | Producing Well | Oil Well  | FEE ~         |
| 4304731834 | Baser Draw 6-1         | NWNW    | 06             | <b>7</b> S | 22E | Producing Well | Gas Well  | Federal ~     |
| 4304731853 | Federal 4-2-F          | SENW    | 04             | 7S         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304732009 | Coors Federal 2-10HB   | SWNE    | 10             | 7S         | 21E | Producing Well | Gas Well  | Federal ~     |
| 4304732850 | Government 12-14       | NWSW    | 14             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304733691 | Gose Federal 3-18      | swsw    | 18             | 6S         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304737475 | Gusher Fed 16-14-6-20  | SESE    | 14             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304737556 | Gusher Fed 6-24-6-20   | SENW    | 24             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304737557 | Federal 2-25-6-20      | NWNE    | 25             | 6S         | 20E | Producing Well | Oil Well  | Federal –     |
| 4304737558 | Federal 6-11-6-20      | SENW    | 11             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304737559 | Federal 5-19-6-21      | SWNW    | 19             | 6S         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304737560 | Federal 6-30-6-21      | SENW    | 30             | 65         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304738400 | Huber Fed 26-24        | SENE    | 26             | <b>5</b> S | 19E | Producing Well | Oil Well  | Federal _     |
| 4304738403 | Gusher Fed 5-13-6-20   | SWNW    | 13             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304738996 | Federal 8-13-6-20      | SENE    | 13             | 6\$        | 20E | Producing Well | Oil Well  | Federal =     |
| 4304738997 | Federal 14-13-6-20     | SESW    | 13             | 65         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304738998 | Federal 14-12-6-20     | SESW    | 12             | 6\$        | 20E | Producing Well | Oil Well  | Federal -     |
| 4304738999 | Federal 2-14-6-20      | NWNE    | 14             | 65         | 20E | Producing Well | Oil Well  | Federal ~     |
| 4304739000 | Federal 8-23-6-20      | SENE    | 23             | 6S         | 20E | Producing Well | Oil Well  | Federal       |
| 4304739076 | Federal 8-24-6-20      | SENE    | 24             | 6S         | 20E | Producing Well | Oil Well  | Federal       |
| 4304739078 | Federal 14-24-6-20     | SESW    | 24             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304739079 | Federal 14-19-6-21     | SESW    | 19             | 65         | 21E | Producing Well | Oil Well  | Federal -     |
| 4304740487 | Federal 16-13-6-20     | SESE    | 13             | 6S         | 20E | Producing Well | Oil Well  | Federal _     |
| 4304750406 | Federal 2-26-6-20      | NWNE    | 26             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304750407 | Federal 4-9-6-20       | NWNW    | 09             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304750408 | Federal 8-8-6-20       | SENE    | 08             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304750414 | Federal 2-17-6-20      | NWNE    | 17             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304751228 | Federal 2-23-6-20      | NWNE    | 23             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304751229 | Federal 10-23-6-20     | NWSE    | 23             | 6S         | 20E | Producing Well | Oil Well  | Federal *     |
| 4304751232 | Federal 2-24-6-20      | NWNE    | 24             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304751233 | Federal 4-24-6-20      | NWNW    | 24             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |
| 4304751234 | Federal 4-25-6-20      | NWNW    | 25             | 6S         | 20E | Producing Well | Oil Well  | Federal -     |

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| Federal 16-23-6-20       | SESE  | 23                        | 6S                 | 20E                | Producing Well   | Oil Well           | Federal -   |
|--------------------------|---|---------------------------|--------------------|--------------------|--|--------------------|---|
| Federal 12-24-6-20       | NWSW  | 24                        | 6S                 | 20E                |  | Oil Well           | Federal -   |
|                          |   |                           |                    |                    |  |                    | FEE   |
|                          |   |                           |                    |                    |  | 1                  | FEE -   |
|                          |   |                           |                    |                    |  |                    | FEE -   |
|                          | _1  |                           |                    | 1                  | <u> </u>   |                    | FEE .   |
|                          |   |                           |                    |                    |  |                    | FEE _   |
|                          |   |                           | <u> </u>           |                    | <u> </u>   |                    | FEE _   |
|                          |   |                           |                    |                    |  | 1                  | FEE -   |
|                          |   |                           | <u></u>            |                    |  |                    | FEE _   |
|                          |   |                           |                    |                    |  |                    | BIA -   |
|                          |   |                           |                    |                    |  |                    | BIA -   |
|                          |   |                           |                    |                    |  |                    |   |
|                          |   |                           |                    | <u> </u>           |  |                    |   |
|                          |   |                           |                    |                    |  |                    | BIA -   |
|                          |   |                           |                    |                    |  |                    | BIA _   |
| l                        |   | L                         |                    |                    |  |                    | BIA -   |
|                          |   |                           |                    |                    |  |                    | BIA -   |
|                          |   | <u></u>                   |                    |                    |  |                    | BIA ~   |
|                          |   | <u> </u>                  |                    |                    |  |                    | BIA -   |
|                          |   |                           |                    |                    |  |                    | BIA _   |
|                          |   |                           | 1                  | L                  |  |                    | BIA -   |
|                          |   |                           |                    |                    |  | <u> </u>           | BIA -   |
|                          |   |                           |                    |                    | Producing Well   | Oil Well           | BIA -   |
| Coleman Tribal 5-18-4-2E | SW NW   | 18                        | 45                 | 2E                 | Producing Well   | Oil Well           | BIA -   |
| Coleman Tribal 6-18-4-2E | SE NW   | 18                        | 45                 | 2E                 | Producing Well   | Oil Well           | BIA ~   |
| ULT 12-6-4-2E            | NW SW   | 6                         | 45                 | 2E                 | Producing Well   | Oil Well           | FEE -   |
| ULT 10-6-4-2E            | NW SE   | 6                         | 45                 | 2E                 | Producing Well   | Oil Well           | FEE   |
| ULT 16-6-4-2E            | SE SE   | 6                         | 45                 | 2E                 | Producing Well   | Oil Well           | FEE   |
| ULT 14-6-4-2E            | SE SW   | 6                         | 45                 | 2E                 | Producing Well   | Oil Well           | FEE -   |
| ULT 14-31-3-2E           | SE SW   | 31                        | 35                 | 2E                 | Producing Well   | Oil Well           | FEE -   |
| ULT 5-36-3-1E            | SW NW   | 36                        | 35                 | 1E                 | Producing Well   | Oil Well           | FEE .   |
| ULT 16-36-3-1E           | SE SE   | 36                        | 3\$                | 1E                 | Producing Well   | Oil Well           | FEE ~   |
| ULT 12-31-3-2E           | NW SW   | 31                        | 3S                 | 2E                 | Producing Well   | Oil Well           | FEE -   |
| ULT 14-36-3-1E           | SE SW   | 36                        | 3S                 | 1.E                | Producing Well   | Oil Well           | FEE .   |
| ULT 14-25-3-1E           | SE SW   | 25                        | 35                 | 1E                 | Producing Well   | Oil Well           | FEE   |
| ULT 11-5-4-2E            | NE SW   | 5                         | <b>4</b> S         | 2E                 | Producing Well   | Oil Well           | FEE   |
| Deep Creek 16-25-3-1E    | SE SE   | 25                        | 3\$                | 1E                 | Producing Well   | Oil Well           | FEE   |
| ULT 16-26-3-1E           | SE SE   | 26                        | 3S                 | 1E                 | Producing Well   | Oil Well           | FEE -   |
| Senatore 5-25-3-1E       | SW NW   | 25                        | 3S                 | 1E                 |  | Oil Well           | FEE   |
| Marsh 14-35-3-1E         | SE SW   | 35                        | 35                 | 1E                 |  | Oil Well           | FEE   |
|                          |   |                           |                    | 1E                 |  |                    | FEE -   |
|                          |   |                           |                    |                    | The second secon |                    | FEE -   |
|                          |   |                           |                    |                    |  |                    | FEE -   |
| ULT 14-26-3-1E           | SE SW   | 26                        | 35                 |                    | Producing Well   | Oil Well           |   |
| U = 1 4 T & U U I = E    | 1 35344   |                           |                    |                    | TOUMONG TYCH   | Tou Men            | FEE -   |
| Coleman Tribal 5-7-4-2E  | SW NW   | 7                         | 48                 | 2E                 | Producing Well   | Oil Well           | BIA   |
|                          | Federal 12-24-6-20  Knight 16-30  Eliason 6-30  Knight 14-30  ULT 4-31  Deep Creek 2-31  Deep Creek 8-31  ULT 12-29  Eliason 12-30  Coleman Tribal 11-18-4-2E  Coleman Tribal 2-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 14-18-4-2E  Coleman Tribal 15-18-4-2E  Coleman Tribal 15-18-4-2E  Ute Tribal 6-9-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-30-3-2E  Coleman Tribal 5-18-4-2E  Ute Tribal 6-18-4-2E  Ute Tribal 6-32-3-2E  Ute Tribal 10-30-3-2E  Coleman Tribal 5-18-4-2E  Ute Tribal 10-30-3-2E  Ute Tribal 10-30-3-2E  Ute Tribal 10-30-3-2E  Ute Tribal 5-18-4-2E  ULT 12-6-4-2E  ULT 14-6-4-2E  ULT 14-6-4-2E  ULT 14-31-3-2E  ULT 14-36-3-1E  ULT 14-36-3-1E  ULT 14-25-3-1E  ULT 15-26-3-1E  Senatore 5-25-3-1E  Marsh 14-35-3-1E  ULT 7-26-3-1E  Szyndrowski 5-27-3-1E | Federal 12-24-6-20   NWSW | Federal 12-24-6-20 | Federal 12-24-6-20 | Federal 12-24-6-20   NWSW   24   65   20E  | Federal 12-24-6-20 | Federal 12-24-6-20   NWSW   24   6S   20E   Producing Well   Oil Well |

- 46 4304751660 ULT 7-35-3-1E SW NF 35 Oil Well 35 1E Producing Well FEE 4304751728 Coleman Tribal 7-7-4-2E SW NE 7 Oil Well BIA 45 Producing Well 4304751895 NW NW 36 Oil Well ULT 4-36-3-1E 35 **Producing Well** FEE 4304751729 Deep Creek Tribal 9-7-4-2E NE SE Oil Well 7 45 2E **Producing Well** BIA 4304751746 Deep Creek Tribal 13-7-4-2E SW SW 7 45 2E Oil Well BIA -. Producing Well 4304751998 Coleman Tribal 3-18-4-2E NE NW 18 45 Producing Well Oil Well BIA - -4304751730 Coleman Tribal 3-8-4-2E NE NW 8 45 2E Producing Well Oil Well BIA --4304752001 Coleman Tribal 1-18-4-2E NE NE 18 Oil Well BIA 45 2E Producing Well 4304752004 Coleman Tribal 12-18-4-2E NW SW 18 45 **Producing Well** Oil Well BIA - -4304751999 Coleman Tribal 4-18-4-2E NW NW 18 45 2E **Producing Well** Oil Well BIA - ... 4304752000 Coleman Tribal 7-18-4-2E SW NE 18 Oil Well 45 2E **Producing Well** BIA - -100 4304751727 Coleman Tribal 1-8-4-2E Oil Well NE NE 8 45 Producing Well BIA . 4304751732 Deep Creek Tribal 13-8-4-2E SW SW 8 45 2E **Producing Well** Oil Well BIA -4304751740-5172 Coleman Tribal 12-17-4-2E (Lot 6) NW SW 17 45 **Producing Well** Oil Well BIA 2E 4304752002 Coleman Tribal 3-7-4-2E NE NW 7 45 **Producing Well** Oil Well BIA 4304751734 Deep Creek Tribal 15-8-4-2E SW SE 8 45 2E **Producing Well** Oil Well BIA 4304751738 Coleman Tribal 15-17-4-2E SW SE 17 45 Oil Well BIA 2E **Producing Well** 4304751735 SE NW 17 Deep Creek Tribal 6-17-4-2E 45 **Producing Well** Oil Well BIA 4304751736 Deep Creek Tribal 8-17-4-2E SE NE 17 45 2E **Producing Well** Oil Well BIA 4304752047 ULT 11-26-3-1E NE SW 26 Oil Well FEE 35 1E Producing Well 4304751575 SW SW Deep Creek 13-32-3-2E 32 3\$ 2E Producing Well Oil Well FEE \_ 4304751664 Deep Creek 11-32-3-2E **NE SW** 32 Oil Well 35 2E **Producing Well** FEE Ute Energy 11-27-3-1E 4304752119 **NE SW** 27 35 1E Producing Well Oil Well FEE 4304752120 Ute Energy 15-27-3-1E SW SE 27 3S 1E Producing Well Oil Well FEE ... 4304752118 Ute Energy 10-27-3-1E NW SE 27 35 1E Producing Well Oil Well FEE 4304752122 SE SW 27 Ute Energy 14-27-3-1E Oil Well FEE 3\$ 1E Producing Well 4304751654 SW NW 34 ULT 5-34-3-1E 3\$ 1E Producing Well Oil Well FEE 4304751655 ULT 7-34-3-1E SW NE 34 3\$ 1E Producing Well Oil Well FEE 4304751656 ULT 16-34-3-1E SE SE 34 Oil Well FEE 35 1E **Producing Well** 4304751898 36 ULT 2-36-3-1E NW NE 35 1E Producing Well Oil Well FEE 4304751650 ULT 5-26-3-1E SW NW 26 35 1E **Producing Well** Oil Well FEE 1 2.d 4304751754 Marsh 13-35-3-1E SW SW 35 35 1E Producing Well Oil Well FEE 4304751897 ULT 6-36-3-1E SE NW 36 35 1E Producing Well Oil Well FEE 4304751891 ULT 12-26-3-1E NW SW Oil Well 26 3S 1E Producing Well FEE 4304751887 ULT 13-26-3-1E SW SW 26 **Producing Well** Oil Well FEE 35 1E 4304751875 ULT 10-26-3-1E NW SE 26 Oil Well FEE 35 1E **Producing Well** -4304751918 Gavitte 13-23-3-1F SW SW 23 Oil Well 35 1E Producing Well FEE 4304751662 Deep Creek 2-30-3-2E NW NE 30 Oil Well FEE 35 2E Producing Well 4304751917 Gavitte 3-26-3-1E NE NW 26 35 1E FEE **Producing Well** Oil Well -4304751661 ULT 6-31-3-2E SE NW 31 35 2E **Producing Well** Oil Well FEE -4304751663 Deep Creek 4-30-3-2E NW NW 30 35 2E **Producing Well** Oil Well FEE 130 4304752121 Ute Energy 6-27-3-1E SE NW 27 35 1E Oil Well FEE **Producing Well** • Ute Energy 7-27-3-1E 4304752117 SW NE 27 3\$ 1E **Producing Well** Oil Well FEE 4304751920 SW SW 24 Oil Well FEE Deep Creek 13-24-3-1E 35 1E **Producing Well** NE NE 4304751756 ULT 1-34-3-1E 34 35 1E **Producing Well** Oil Well FEE . 4304751888 ULT 15-26-3-1E SW SE Oil Well 26 35 1E Producing Well FEE

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| 4304751874               | ULT 6-26-3-1E                                   | SE NW          | 26                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
|--------------------------|---|----------------|---|----------|-----------|-------------------------|----------------------|----------------|-------|
| 4304752194               | Ute Tribal 4-32-3-2E                            | NW NW          | 32                                      | 35       | 2E        | Producing Well          | Oil Well             |                |       |
| 4304752193               | Ute Tribal 8-30-3-2E                            | SE NE          | 30                                      | 35       | 2E        | Producing Well          | Oil Well             |                | _     |
| 4304752221               | Deep Creek Tribal 1-26-3-1E                     | NE NE          | 26                                      | 35       | 1E        | Producing Well          | Oil Well             | BIA            | _     |
| 4304752009               | Deep Creek Tribal 11-7-4-2E                     | NE SW          | 7                                       | 45       | 2E        | Producing Well          | Oil Well             |                | 140   |
| 4304752008               | Deep Creek Tribal 11-8-4-2E                     | NE SW          | 8                                       | 45       | 2E        | Producing Well          | Oil Well             | BIA            | 10    |
| 4304752010               | Deep Creek Tribal 15-7-4-2E                     | SW SE          | 7                                       | 45       | 2E        | Producing Well          | Oil Well             | BIA            |       |
| 4304752041               | Gavitte 4-26-3-1E                               | NW NW          | 26                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
| 4304752132               | Szvndrowski 8-28-3-1E                           | SE NE          | 28                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            | -     |
| 4304752128               | Szyndrowski 9-28-3-1E                           | NE SE          | 28                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            | _     |
| 4304752127               | Szyndrowski 15-28-3-1E                          | SW SE          | 28                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
| 4304738932               | Ouray Valley Fed 3-41                           | SW SW          | 3                                       | 6S       | 19E       | Producing Well          | Oil Well             | Federal        |       |
| 4304751227               | Federal 10-22-6-20                              | NW SE          | 22                                      | 6S       | 20E       | Producing Well          | Oil Well             | Federal        |       |
| 4304751230               | Federal 12-23-6-20                              | NW SW          | 23                                      | 6S       | 20E       | Producing Well          | Oil Well             | Federal        |       |
| 4304751230               | Federal 14-23-6-20                              | SE SW          | 23                                      | 6S       | 20E       | Producing Well          | Oil Well             | Federal        |       |
| 4304751235               | Federal 12-25-6-20                              | NW'SW          | 25                                      | 6S       | 20E       | Producing Well          | Oil Well             | Federal        | 150   |
| 4304752432               | Bowers 4-6-4-2E                                 | (Lot 4) NW NW  | 6                                       | 4S       | 20E       | Producing Well          | Oil Well             | FEE            |       |
| 4304752131               | Szyndrowski 7-28-3-1E                           | SW NE          | 28                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
| 4304752293               | ULT 7X-36-3-1E                                  | SW NE          | 36                                      | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
| 4304750404               | Federal 12-5-6-20                               | NW SW          | 5                                       | 6S       | 20E       |                         | Oil Well             | Federal        |       |
| 4304750404               | Szyndrowski 12-27-3-1E                          | NW SW          | 27                                      | 35       | 20E       | Producing Well          | Oil Well             | FEE            | -     |
| 4304751236               | Federal 10-26-6-20                              | NW SE          |   | ļ        |           | Producing Well          |                      |                |       |
| 4304752126               | Szyndrowski 16-28-3-1E                          | SE SE          | 26<br>28                                | 6S<br>3S | 20E<br>1E | Producing Well          | Oil Well<br>Oil Well | Federal<br>FEE |       |
| 4304752040               | Gavitte 2-26-3-1E                               | NW NE          | ~                                       |          | L         | Producing Well          |                      | FEE            |       |
| 4304751889               |   | NE SW          | 26<br>25                                | 3S<br>3S | 1E<br>1E  | Producing Well          | Oil Well             |                | - 100 |
| 4304751924               | Deep Creek 11-25-3-1E<br>ULT 8-26-3-1E          | SE NE          | 26                                      | 35       |           | Producing Well          | Oil Well<br>Oil Well | FEE<br>FEE     | 160   |
| 4304751924               |   | NW NE          | *************************************** |          | 1E        | Producing Well          |                      |                |       |
|                          | Deep Creek 2-25-3-1E                            | J              | 25<br>27                                | 35       | 1E        | Producing Well          | Oil Well             | FEE            | •     |
| 4304752456<br>4304752454 | Gavitte 1-27-3-1E                               | NE NE          |   | 35       | 1E        | Producing Well          | Oil Well             | FEE            |       |
|                          | Gavitte 2-27-3-1E                               | NW NE          | 27                                      | 3\$      | 1E        | Producing Well          | Oil Well             | FEE            |       |
| 4304752457               | Szyndrowski 13-27-3-1E                          | SW SW          | 0                                       | 3\$      | 1E        | Producing Well          | Oil Well             | FEE            | 165   |
| 4304751937               | Coleman Tribal 1-7-4-2E                         | NE NE          | 7                                       | 45       | 2E        | Drilled/WOC             | Oil Well             | BIA            |       |
| 4304751946               | Coleman Tribal 5-8-4-2E                         | SW NW          | 8                                       | 4S       | 2E        | Drilled/WOC             | Oil Well             | BIA            |       |
| 4304752007               | Deep Creek Tribal 9-8-4-2E                      | NE SE          | 8                                       | 4\$      | 2E        | Drilled/WOC             | Oil Well             | BIA            |       |
| 4304751582               | Deep Creek 7-25-3-1E                            | SW NE          | 25                                      | 3\$      | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304751751               | ULT 1-36-3-1E                                   | NE NE          | 36                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304752130               | Szyndrowski 10-28-3-1E                          | NW SE          | 28                                      | 3S       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304751901               | ULT 13-36-3-1E                                  | SW SW          | 36                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304751902               | ULT 15-36-3-1E                                  | SW SE          | 36                                      | 3S       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304751900               | ULT 9-36-3-1E                                   | NE SE          | 36                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304752458               | ULT 2-34-3-1E                                   | NE SW          | 34                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304752220               | Deep Creek Tribal 16-23-3-1E                    | SE SE          | 23                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | BIA            |       |
| 4304752459               | ULT 4-34-3-1E                                   | NW NW          | 34                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304752460               | ULT 6-34-3-1E                                   | SE NW          | 34                                      | 35       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304752461               |   |                |   |          | 4.0       |                         | LOUIS II             | Irre           |       |
| 4304732 <del>40</del> 1  | ULT 8-34-3-1E                                   | SE NE          | 34                                      | 3S       | 1E        | Drilled/WOC             | Oil Well             | FEE            |       |
| 4304732401               | ULT 8-34-3-1E<br>Ouray Valley Federal 1-42-6-19 | SE NE<br>SE SW | 34<br>1                                 | 3S<br>6S |           | Drilled/WOC Drilled/WOC | Oil Well             | Federal        |       |

| 4304752419 | Bowers 1-6-4-2E         | (Lot 1) NE NE | 6  | 45  | 2E  | Spud, not yet drilled   | Oil Well        | FEE     |
|------------|-------------------------|---------------|----|-----|-----|-------------------------|-----------------|---------|
| 4304752420 | Bowers 2-6-4-2E         | (Lot 2) NW NE | 6  | 45  | 2E  | Spud, not yet drilled   | Oil Well        | FEE     |
| 4304752421 | Bowers 3-6-4-2E         | (Lot 3) NE NW | 6  | 45  | 2E  | Spud, not yet drilled   | Oil Well        | FEE     |
| 4304732784 | Stirrup St 32-6         | NENE          | 32 | 6S  | 21E | Active                  | Water Injection | State   |
| 4304731431 | E Gusher 2-1A           | swsw          | 03 | 6S  | 20E | Temporarily - Abandoned | Oil Well        | Federal |
| 4304732333 | Federal 11-1-M          | swsw          | 11 | 6S  | 20E | Temporarily -Abandoned  | Oil Well        | Federal |
| 4304739641 | Ouray Vly St 36-11-5-19 | NWNW          | 36 | 58  | 19E | Shut-In                 | Oil Well        | State   |
| 4304733833 | Horseshoe Bend Fed 11-1 | NWNE          | 11 | 75  | 21E | Shut-In                 | Gas Well        | Federal |
| 4304731903 | Federal 5-5-H           | SENE          | 05 | 7\$ | 21E | Shut-in                 | Oil Well        | Federal |
| 4304732709 | Government 10-14        | NWSE          | 14 | 6S  | 20E | Shut-In                 | Oil Well        | Federal |
| 4304731647 | Federal 21-I-P          | SESE          | 21 | 68  | 21E | Shut-In                 | Gas Well        | Federal |
| 4304731693 | Federal 4-1-D           | NWNW          | 04 | 75  | 21E | Shut-In                 | Oil Well        | Federal |
| 4304731634 | Stirrup Federal 29-3    | SESE          | 29 | 6S  | 21E | Shut-In                 | Oil Well        | Federal |
| 4304731623 | Federal 33-4-D          | NWNW          | 33 | 6S  | 21E | Shut-In                 | Oil Well        | Federal |
| 4304731508 | Stirrup Federal 29-2    | NWSE          | 29 | 6S  | 21E | Shut-In                 | Oil Well        | Federal |
| 4304730155 | Govt 4-14               | NWNW          | 14 | 68  | 20E | Shut-In                 | Oil Well        | Federal |
| 4304715609 | Wolf Govt Fed 1         | NENE          | 05 | 7\$ | 22E | Shut-In                 | Gas Well        | Federal |
| 4304751578 | ULT 7-36-3-1E           | SW NE         | 36 | 3\$ | 1E  | P&A                     | Oil Well        | FEE     |

## APD APPROVED; NOT SPUDDED

| <u>API</u> | <u>Well</u>                 | Qtr/Qtr       | <b>Section</b> | Ţ   | <u>R</u> | Well Status                            | Well Type | Mineral Lease |
|------------|-----------------------------|---------------|----------------|-----|----------|--|-----------|---------------|
| 4304752214 | Coleman Tribal 11-17-4-2E   | NE SW         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752211 | Deep Creek Tribal 5-17-4-2E | (Lot 5) SW NW | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752212 | Coleman Tribal 9-17-4-2E    | NE SE         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752213 | Coleman Tribal 10-17-4-2E   | NW SE         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752219 | Coleman Tribal 13-17-4-2E   | SW SW         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752215 | Coleman Tribal 14-17-4-2E   | SE SW         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752217 | Coleman Tribal 16-17-4-2E   | SE SE         | 17             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752210 | Coleman Tribal 10-18-4-2E   | NW SE         | 18             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752223 | Deep Creek Tribal 3-5-4-2E  | NE NW         | 5              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752222 | Deep Creek Tribal 4-25-3-1E | NW NW         | 25             | 3\$ | 1E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752225 | Deep Creek Tribal 4-5-4-2E  | (Lot 4) NW NW | 5              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752224 | Deep Creek Tribal 5-5-4-2E  | SW NW         | 5              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752226 | Deep Creek Tribal 6-5-4-2E  | SE NW         | 5              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752218 | Coleman Tribal 16-18-4-2E   | SW SE         | 18             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | BIA           |
| 4304752033 | Deep Creek 3-25-3-1E        | NE NW         | 25             | 3S  | 1E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752039 | Senatore 12-25-3-1E         | NW SW         | 25             | 3S  | 1E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752412 | Deep Creek 1-16-4-2E        | NE NE         | 16             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752410 | Deep Creek 13-9-4-2E        | SW SW         | 9              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752411 | Deep Creek 15-9-4-2E        | SW SE         | 9              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752413 | Deep Creek 3-16-4-2E        | NE NW         | 16             | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752409 | Deep Creek 9-9-4-2E         | NE SE         | 9              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752427 | Bowers 5-6-4-2E             | (Lot 5) SW NW | 6              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752428 | Bowers 6-6-4-2E             | SE NW         | 6              | 4S  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |
| 4304752430 | Bowers 7-6-4-2E             | SW NE         | 6              | 45  | 2E       | Approved Permit (APD); not yet spudded | Oil Well  | FEE           |

| 4304752431 | Bowers 8-6-4-2E       | SE NE          | 6  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|------------|-----------------------|----------------|----|-----|----|--|----------|-----|
| 4304752422 | Deep Creek 11-15-4-2E | NE SW          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752424 | Deep Creek 13-15-4-2E | SW SW          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752425 | Deep Creek 15-15-4-2E | SW SE          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752426 | Deep Creek 16-15-4-2E | SE SE          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752416 | Deep Creek 5-16-4-2E  | SW NW          | 16 | 4S  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752418 | Deep Creek 7-16-4-2E  | SW NE          | 16 | 45  | 2E | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752414 | Deep Creek 7-9-4-2E   | SW NE          | 9  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752415 | Deep Creek 11-9-4-2E  | NE SW          | 9  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752423 | ULT 13-5-4-2E         | SW SW          | 5  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752417 | ULT 14-5-4-2E         | SE SW          | 5  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752123 | ULT 12-34-3-1E        | NW SW          | 34 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 3-34-3-1E         | NE NW          | 34 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752125 | ULT 10-34-3-1E        | NW SE          | 34 | 3S  | 1E | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752123 | ULT 10-34-3-1E        | NW SE          | 36 | 35  | 1E | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752043 | ULT 12-36-3-1E        | NW SW          | 36 | 35  | 1E | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752044 | ULT 3-36-3-1E         | NE NW          | 36 | 3S  | 1E | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752042 | ULT 6-35-3-1E         | SE NW          | 35 | 3\$ | 1E | the state of the s | Oil Well | FEE |
| 4304752048 |                       | SE NW<br>SE NE | 35 | 3S  | 1E | Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded  | Oil Well | FEE |
|            | ULT 8-35-3-1E         | NW SE          | 25 | 35  | 1E | <u> </u>   | <u> </u> | L   |
|            | Deep Creek 10-25-3-1E |                | 25 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752032 | Deep Creek 1-25-3-1E  | NE NE          |    |     | ·  | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751919 | Deep Creek 14-23-3-1E | SE SW          | 23 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751921 | Deep Creek 14-24-3-1E | SE SW          | 24 | 3\$ | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751922 | Deep Creek 15-24-3-1E | SW SE          | 24 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751923 | Deep Creek 16-24-3-1E | SE SE          | 24 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751926 | Deep Creek 6-25-3-1E  | SE NW          | 25 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | Deep Creek 8-25-3-1E  | SE NE          | 25 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751894 | ULT 3-35-3-1E         | NE NW          | 35 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751896 | Marsh 11-35-3-1E      | NE SW          | 35 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751893 | ULT 2-35-3-1E         | NW NE          | 35 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751899 | ULT 4-35-3-1E         | NW NW          | 35 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751892 | Deep Creek 15-25-3-1E | SW SE          | 25 | 35  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751929 | Deep Creek 9-25-3-1E  | NE SE          | 25 | 3\$ | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751933 | ULT 11-36-3-1E        | NE SW          | 36 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751932 | ULT 11-6-4-2E         | NE SW          | 6  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 13-25-3-1E        | SW SW          | 25 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 13-6-4-2E         | SW SW          | 6  | 4\$ | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 15-6-4-2E         | SW SE          | 6  | 4S  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 8-36-3-1E         | SE NE          | 36 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | ULT 9-6-4-2E          | NE SE          | 6  | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751927 | Marsh 12-35-3-1E      | NW SW          | 35 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304751935 | ULT 1-35-3-1E         | NE NE          | 35 | 3S  | 1E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752451 | Deep Creek 12-15-4-2E | NW SW          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752453 | Deep Creek 12-32-3-2E | NW SW          | 32 | 3S  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752452 | Deep Creek 14-15-4-2E | SE SW          | 15 | 45  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
| 4304752455 | Deep Creek 14-32-3-2E | SE SW          | 32 | 35  | 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE |
|            | <u></u>               |                |    |     |    |  |          |     |

| 34067252445   Deep Creek 12-64-12E   SE-SW 9 45 2E   Approved Permit (APP)): not yet spudded   Oil Well   FEE   | 14004750445 | In                          | T 55 5144   |            | T 46     | 1 25 | T                                      | Tortun II | Tees |
|---|-------------|-----------------------------|-------------|------------|----------|------|--|-----------|------|
| 1903/1924/16   Desp. Criek 1-16-12   NW NE   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1924/19   Desp. Criek 1-16-12   SF NW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1924/19   Desp. Criek 1-16-12   SF NE   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1924/19   Desp. Criek 1-16-12   SF NE   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1924/19   Desp. Criek 1-19-14   SF NE   9   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1924/19   Desp. Criek 1-19-14   SF NE   9   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1922/19   Desp. Criek 1-14-12   NF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   FEE   1903/1922/19   Desp. Criek 1-14-12   NF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1922/1924   Desp. Criek 1-14-12   NF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   16   45   2E   Approved Permit (APD), not yet spudded   Oil Well   Did Ne   1903/1924   Desp. Criek 1-14-14-2   SF SW   SW   E   SF SW   SF   | 4304752445  | Deep Creek 14-9-4-2E        | SE SW       | 9          | 4S       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 1909752448   Dopp Creek 1-16-42E  |             |                             |             | _          |          |      |  |           |      |
| \$\text{\$409752449}  |             |                             |             |            |          |      |  |           |      |
| EQ05753450   Deep Creek 8-16-4-2E   |             |                             |             |            |          |      |  |           |      |
| #304752438   Deep Creek 89-4-2E   |             |                             |             |            |          |      |  |           |      |
| 1904752406   Deep Creek 12:94-2E  |             | Deep Creek 8-16-4-2E        |             |            |          |      |  |           | . L  |
| Section   | 4304752438  | Deep Creek 8-9-4-2E         | SE NE       |            |          | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 1004752197   Ute Tribal 13-1-4-2E   |             | Deep Creek 12-9-4-2E        |             | <u> </u>   |          |      |  |           |      |
| 16  | 4304752206  | Ute Tribal 11-16-4-2E       |             | 16         | <u> </u> | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4904752198   Ule Tribal 13-4-4-2E   | 4304752197  | Ute Tribal 11-4-4-2E        |             |            |          |      | <u> </u>                               | Oil Well  | BIA  |
| \$10,000   \$10, | 4304752207  | Ute Tribal 13-16-4-2E       | SW SW       | 16         |          | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 1906/752199   Ute Tribal 14-14-2E   | 4304752198  | Ute Tribal 13-4-4-2E        | SW SW       | 4          | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| Record   R  | 4304752201  | Ute Tribal 14-10-4-2E       | SE SW       | 10         | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| A304752195   Ute Tribal 15-32-32E   SW SE   32   3S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA  | 4304752199  | Ute Tribal 14-4-4-2E        | SE SW       | 4          | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| \$4904752196   Ute Tribal 16-5-4-2E   | 4304752208  | Ute Tribal 15-16-4-2E       | SW SE       |            | 45       | 2E   | 1                                      | Oil Well  | BIA  |
| 4304752202   Ute Tribal 2-15-4-2E   | 4304752195  | Ute Tribal 15-32-3-2E       | SW SE       |            |          | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4304752200   Ute Tribal 4-9-4-2E  | 4304752196  | Ute Tribal 16-5-4-2E        | SE SE       | 5          | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4304752203   Ute Tribal 7-15-4-2E   SW NE   15   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752204   Ute Tribal 8-15-4-2E   SE NE   15   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752464   ULT 11-34-3-1E   NE SW 34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752465   ULT 14-34-3-1E   SE SW 34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752466   ULT 3-34-3-1E   SE SW 34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752466   ULT 3-34-3-1E   SE SW 34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752462   ULT 3-34-3-1E   NE SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752462   ULT 3-34-3-1E   NE SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752439   Deep Creek 10-9-4-2E   NE SE   16   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752439   Deep Creek 10-9-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752439   Deep Creek 10-9-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752388   Womack 4-7-3-1E   NW WW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   BIA   43047523893   Kendall 12-7-3-1E   NW SW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752890   Kendall 13-7-3-1E   SW SE   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752880   Womack 5-8-3-1E   SW SW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752880   Womack 3-8-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752880   Womack 3-8-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752880   Womack 3-8-3-1E   SW SW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752890   Kendall 13-8  | 4304752202  | Ute Tribal 2-15-4-2E        | NW NE       | 15         | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4304752204   Ute Tribal 8-15-4-2E   | 4304752200  | Ute Tribal 4-9-4-2E         | Lot 1 NW NW | 9          | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4304752463   ULT 11-34-3-1E   | 4304752203  | Ute Tribal 7-15-4-2E        | SW NE       | <b>1</b> 5 | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| ASO4752464   ULT 13-34-3-1E   | 4304752204  | Ute Tribal 8-15-4-2E        | SE NE       | <b>1</b> 5 | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| A304752465   ULT 14-34-3-1E   | 4304752463  | ULT 11-34-3-1E              | NE SW       | 34         | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752466   ULT 15-34-3-1E   SW SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE  | 4304752464  | ULT 13-34-3-1E              | SW SW       | 34         | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| A304752462   ULT 9-34-3-1E  | 4304752465  | ULT 14-34-3-1E              | SE SW       | 34         | 3S       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| A304752205   Ute Tribal 9-16-4-2E   | 4304752466  | ULT 15-34-3-1E              | SW SE       | 34         | 3\$      | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| A304752439   Deep Creek 10-9-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   | 4304752462  | ULT 9-34-3-1E               | NE SE       | 34         | 3\$      | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| A304752216   Coleman Tribal 15X-18D-4-2E   SW SE   18   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   | 4304752205  | Ute Tribal 9-16-4-2E        | NE SE       | 16         | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| A304752888   Womack 4-7-3-1E  | 4304752439  | Deep Creek 10-9-4-2E        | NW SE       | 9          | 4S       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752893         Kendall 12-7-3-1E         NW SW         7         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752911         Kendall 13-7-3-1E         SW SW         7         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752900         Kendall 15-7-3-1E         SW SE         7         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752887         Womack 5-8-3-1E         SW NW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752880         Womack 7-8-3-1E         SW NE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752890         Kendall 9-8-3-1E         NE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752894         Kendall 1-8-3-1E         NE SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752897         Kendall 1-8-3-1E         SW SW         8         3S         1E         Approved Permit  | 4304752216  | Coleman Tribal 15X-18D-4-2E | SW SE       | 18         | 45       | 2E   | Approved Permit (APD); not yet spudded | Oil Well  | BIA  |
| 4304752911 Kendall 13-7-3-1E SW SW 7 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752887 Womack 5-8-3-1E SW NW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752880 Womack 7-8-3-1E SW NE 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752901 Kendall 9-8-3-1E NE SE 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752894 Kendall 11-8-3-1E NE SW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752897 Kendall 13-8-3-1E SW SW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752898 Kendall 6-8-3-1E SE SE 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752890 Kendall 5-9-3-1E SW NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752899 Kendall 6-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752886 Womack 11-9-3-1E NE SW NE 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752886 Womack 11-9-3-1E NE SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752886 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752887 Womack 13-9-3-1E NE SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752888 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE   | 4304752888  | Womack 4-7-3-1E             | NW NW       | 7          | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752900         Kendall 15-7-3-1E         SW SE         7         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752887         Womack 5-8-3-1E         SW NW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752880         Womack 7-8-3-1E         SW NE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752890         Kendall 9-8-3-1E         NE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752894         Kendall 11-8-3-1E         NE SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752897         Kendall 16-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SW NW         9         3S         1E         Approved Permit   | 4304752893  | Kendall 12-7-3-1E           | NW SW       | 7          | 3\$      | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752887         Womack 5-8-3-1E         SW NW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752880         Womack 7-8-3-1E         SW NE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752891         Kendall 9-8-3-1E         NE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752894         Kendall 13-8-3-1E         NE SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752897         Kendall 13-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752892         Kendall 5-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit  | 4304752911  | Kendall 13-7-3-1E           | SW SW       | 7          | 3\$      | 1.E  | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752880         Womack 7-8-3-1E         SW NE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752901         Kendall 9-8-3-1E         NE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752894         Kendall 11-8-3-1E         NE SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752897         Kendall 13-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         SW SW         9         3S         1E         Approved Permit   | 4304752900  | Kendall 15-7-3-1E           | SW SE       | 7          | 3S       | 1.E  | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752891 Kendall 9-8-3-1E NE SE 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752894 Kendall 11-8-3-1E NE SW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752897 Kendall 13-8-3-1E SW SW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752898 Kendall 16-8-3-1E SE SE 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752892 Kendall 5-9-3-1E SW NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752899 Kendall 6-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SW NE 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752882 Womack 11-9-3-1E NE SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE   | 4304752887  | Womack 5-8-3-1E             | SW NW       | 8          | 3S       | 1.E  | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752894         Kendall 11-8-3-1E         NE SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752897         Kendall 13-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permi   | 4304752880  | Womack 7-8-3-1E             | SW NE       | 8          | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752897         Kendall 13-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permi   | 4304752901  | Kendall 9-8-3-1E            | NE SE       | 8          | 38       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752897         Kendall 13-8-3-1E         SW SW         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752898         Kendall 16-8-3-1E         SE SE         8         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permi   | 4304752894  | Kendall 11-8-3-1E           | NE SW       | 8          | 3S       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE  | 4304752897  | Kendall 13-8-3-1E           |             | 8          | 3\$      | 1.E  | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE  | 4304752898  | Kendall 16-8-3-1E           | SE SE       | 8          | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE  | 4304752892  | Kendall 5-9-3-1E            | SW NW       | 9          | 3\$      | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE  | 4304752899  | Kendall 6-9-3-1E            | SE NW       | 9          | 3S       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
| 4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE  | 4304752896  | Kendall 7-9-3-1E            | SW NE       | 9          | 35       | 1E   |  |           |      |
| 4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE  | 4304752882  | Womack 11-9-3-1E            | NE SW       | 9          | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
|   | 4304752884  | Womack 13-9-3-1E            | SW SW       | 9          | 35       | 1E   |  | Oil Well  | L    |
| 4304752886 Womack 4-16-3-1E NW NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE  | 4304752885  | Womack 3-16-3-1E            | NE NW       | 16         | 35       | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |
|   | 4304752886  | Womack 4-16-3-1E            | NW NW       | 16         | 3\$      | 1E   | Approved Permit (APD); not yet spudded | Oil Well  | FEE  |

| 4304752889                   | Womack 5-16-3-1E               | SW NW         | 16      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
|------------------------------|--------------------------------|---------------|---------|------------|---------|--|----------|---------|
| 4304752890                   | Womack 6-16-3-1E               | SE NW         | 16      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752895                   | Kendall 4-17-3-1E              | NW NW         | 17      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752891                   | Kendall 5-17-3-1E              | SW NW         | 17      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752883                   | Kendall 11-17-3-1E             | NE SW         | 17      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752881                   | Kendall 13-17-3-1E             | SW SW         | 17      | 3\$        | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752966                   | Merritt 2-18-3-1E              | NW NE         | 18      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752967                   | Merritt 3-18-3-1E              | NENW          | 18      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752992                   | Merritt 7-18-3-1E              | SW NE         | 18      | 35         | 1E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752508                   | Gusher Fed 11-1-6-20E          | NE SW         | 1       | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752503                   | Gusher Fed 1-11-6-20E          | NE NE         | 11      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752504                   | Gusher Fed 11-22-6-20E         | NE SW         | 22      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752507                   | Gusher Fed 12-15-6-20E         | NW SW         | 15      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752509                   | Gusher Fed 1-27-6-20E          | NE NE         | 27      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752511                   | Gusher Fed 1-28-6-20E          | NE NE         | 28      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752311                   | Gusher Fed 14-3-6-20E          | SE SW         | 3       | 6S         | 20E     | Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded | Oil Well | Federal |
| 4304752506                   | Gusher Fed 16-26-6-20E         | SE SE         | 26      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
|                              | <del></del>                    | NE NW         | 21      | 6S         | 20E     |  | Oil Well |         |
| 4304752505<br>4304752500     | Gusher Fed 6 25 6 205          | SE NW         | 25      | 6S         | 20E     | Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded  | Oil Well | Federal |
|                              | Gusher Fed 6-25-6-20E          | SE NE         | 25      | 6S         | 20E     |  |          | Federal |
| 4304752501                   | Gusher Fed 8-25-6-20E          | ·             | 27      |            | <b></b> | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752510                   | Gusher Fed 9-27-6-20E          | NE SE         | 3       | 6S<br>6S   | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752499                   | Gusher Fed 9-3-6-20E           | NW SE         | 29      | 6S         | 20E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752502                   | Horseshoe Bend Fed 11-29-6-21E | NE SW         |         |            | 21E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752498                   | Horseshoe Bend Fed 14-28-6-21E | SE SW         | 28<br>7 | 6S<br>4S   | 21E     | Approved Permit (APD); not yet spudded   | Oil Well | Federal |
| 4304752472                   | Coleman Tribal 2-7-4-2E        | NW NE         |         |            | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752473                   | Coleman Tribal 4-7-4-2E        | NW NW         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752474                   | Coleman Tribal 6-7-4-2E        | SE NW         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752475                   | Coleman Tribal 8-7-4-2E        | SE NE         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752480                   | Coleman Tribal 2-8-4-2E        | NW NE         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752481                   | Coleman Tribal 4-8-4-2E        | NW NW         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752484                   | Coleman Tribal 6-8-4-2E        | SE NW         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752485                   | Coleman Tribal 8-8-4-2E        | SE NE         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752483                   | Deep Creek Tribal 12-8-4-2E    | NW SW         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752476                   | Deep Creek Tribal 10-7-4-2E    | NW SE         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752477                   | Deep Creek Tribal 12-7-4-2E    | NW SW         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752478                   | Deep Creek Tribal 14-7-4-2E    | SE SW         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752479                   | Deep Creek Tribal 16-7-4-2E    | SE SE         | 7       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752487                   | Deep Creek Tribal 10-8-4-2E    | NW SE         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752482                   | Deep Creek Tribal 14-8-4-2E    | SE SW         | 8       | <b>4</b> S | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 4304752486                   | Deep Creek Tribal 16-8-4-2E    | SE SE         | 8       | 45         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | BIA     |
| 43047 <del>52967</del> 52976 |                                | NE SW         | 19      | 3\$        | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752978                   | Deep Creek 12-19-3-2E          | Lot 3 (NW SW) | 19      | 35         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752979                   | Deep Creek 13-19-3-2E          | Lot 4 (SW SW) | 19      | 3S         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752969                   | Deep Creek 14-19-3-2E          | SE SW         | 19      | 3S         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752968                   | Deep Creek 11-20-3-2E          | NE SW         | 20      | 35         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |
| 4304752973                   | Deep Creek 13-20-3-2E          | SW SW         | 20      | 3S         | 2E      | Approved Permit (APD); not yet spudded   | Oil Well | FEE     |

|            |                        |               | <del>,</del> |      |      |  |          |             |
|------------|------------------------|---------------|--------------|------|------|--|----------|-------------|
| 4304752987 | Gavitte 15-23-3-1E     | SW SE         | 23           | 3\$  | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752964 | ULT 3-29-3-2E          | NE NW         | 29           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752962 | ULT 4-29-3-2E          | NW NW         | 29           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752961 | ULT 5-29-3-2E          | SW NW         | 29           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752955 | ULT 6-29-3-2E          | NE NW         | 29           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752983 | Deep Creek 10-29-3-2E  | NW SE         | 29           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752959 | ULT 11-29-3-2E         | NE SW         | 29           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752960 | ULT 13-29-3-2E         | SW SW         | 29           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752963 | ULT 14-29-3-2E         | Lot 2 (SE SW) | 29           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752975 | Deep Creek 15-29-3-2E  | SW SE         | 29           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752974 | Deep Creek 16-29-3-2E  | SE SE         | 29           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752972 | Deep Creek 1-30-3-2E - | NE NE         | 30           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752970 | Deep Creek 5-30-3-2E   | Lot 2 (SW NW) | 30           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752971 | Deep Creek 11-30-3-2E  | NE SW         | 30           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752988 | Knight 13-30-3-2E      | Lot 4 (SW SW) | 30           | 3\$  | - 2E | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752989 | Knight 15-30-3-2E      | SW SE         | 30           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752981 | Deep Creek 1-31-3-2E   | NE NE         | 31           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752954 | ULT 3-31-3-2E          | NE NW         | 31           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752956 | ULT 5-31-3-2E          | Lot 2 (SW NW) | 31           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752984 | Deep Creek 7-31-3-2E   | SW NE         | 31           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752957 | ULT 11-31-3-2E         | NE SW         | 31           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752958 | ULT 13-31-3-2E         | Lot 4 (SW SW) | 31           | 3\$  | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752986 | Ute Energy 15-31-3-2E  | SW SE         | 31           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752985 | Ute Energy 16-31-3-2E  | SE SE         | 31           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752980 | Deep Creek 12-20-3-2E  | NW SW         | 20           | 35   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752977 | Deep Creek 14-20-3-2E  | SE SW         | 20           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304752982 | Deep Creek 3-30-3-2E   | NE NW         | 30           | 3S   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753018 | Deep Creek 9-15-4-2E   | NE SE         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753019 | Deep Creek 10-15-4-2E  | NW SE         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753014 | Lamb 3-15-4-2E         | NE NW         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753015 | Lamb 4-15-4-2E         | NW NW         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753016 | Lamb 5-15-4-2E         | SW NW         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753017 | Lamb 6-15-4-2E         | SE NW         | 15           | 45   | 2E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753089 | Womack 1-7-3-1E        | NE NE         | 7            | 3S   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753093 | Womack 2-7-3-1E        | NW NE         | 7            | 3\$  | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753094 | Womack 3-7-3-1E        | NE NW         | 7            | 3\$  | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753088 | Kendall 14-7-3-1E      | SE SW         | 7            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753104 | Womack 1-8-3-1E        | NE NE         | 8            | 35 . | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753105 | Womack 2-8-3-1E        | NW NE         | 8            | 3\$  | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753106 | Womack 3-8-3-1E        | NE NW         | 8            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753107 | Womack 4-8-3-1E        | NW NW         | 8            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753108 | Womack 6-8-3-1E        | SE NW         | 8            | 3\$  | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753109 | Womack 8-8-3-1E        | SE NE         | 8            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753110 | Kendall 10-8-3-1E      | NW SE         | 8            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753111 | Kendall 12-8-3-1E      | NW SW         | 8            | 35   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
| 4304753112 | Kendall 14-8-3-1E      | SE SW         | 8            | 3S   | 1E   | Approved Permit (APD); not yet spudded   | Oil Well | FEE         |
|            |                        |               |              |      |      | The state of the s |          | <del></del> |

| 4304753115 | Kendall 15-8-3-1E         | SW SE                                 | 8  | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
|------------|---------------------------|---------------------------------------|----|-----|----|--|----------|-----|
| 4304753114 | Kendall 2-9-3-1E          | NW NE                                 | 9  | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753100 | Kendall 12-9-3-1E         | NW SW                                 | 9  | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753116 | Kettle 3-10-3-1E          | NE NW                                 | 10 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753117 | Kettle 6-10-3-1E          | SE NW                                 | 10 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753118 | Kettle 11-10-3-1E         | NE SW                                 | 10 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753119 | Kettle 12-10-3-1E         | NW SW                                 | 10 | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753099 | Kendall 3-17-3-1E         | NE NW                                 | 17 | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753098 | Kendall 6-17-3-1E         | SE NW                                 | 17 | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753101 | Kendall 12-17-3-1E        | NW SW                                 | 17 | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753120 | Kendall 14-17-3-1E        | NE SW                                 | 17 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753097 | Kendall 1-18-3-1E         | NE NE                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753096 | Kendall 8-18-3-1E         | SE NE                                 | 18 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753095 | Kendall 9-18-3-1E         | NE SE                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753091 | Kendall 10-18-3-1E        | NW SE                                 | 18 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753090 | Kendall 15-18-3-1E        | SW SE                                 | 18 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753092 | Kendall 16-18-3-1E        | SE SE                                 | 18 | 3S  | 1E | Approved Permit (APD); not yet spudded | Oil Well | FEE |
| 4304753146 | Kendall Tribal 9-7-3-1E   | NE SE                                 | 7  | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753147 | Kendall Tribal 10-7-3-1E  | NW SE                                 | 7  | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753153 | Kendall Tribal 11-7-3-1E  | NE SW                                 | 7  | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753152 | Kendall Tribal 16-7-3-1E  | SE SE                                 | 7  | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753151 | Kendall Tribal 4-18-3-1E  | NW NW                                 | 18 | 3\$ | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753150 | Kendall Tribal 5-18-3-1E  | SW NW                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753149 | Kendall Tribal 11-18-3-1E | NE SW                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753148 | Kendall Tribal 12-18-3-1E | NW SW                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753145 | Kendall Tribal 13-18-3-1E | SW SW                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753142 | Kendall Tribal 14-18-3-1E | SE SW                                 | 18 | 35  | 1E | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753144 | Kendall Tribal 1-13-3-1W  | NE NE                                 | 13 | 3S  | 1W | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753143 | Kendall Tribal 9-13-3-1W  | NE SE                                 | 13 | 35  | 1W | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753144 | Kendall Tribal 1-13-3-1W  | NE NE                                 | 13 | 3S  | 1W | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| 4304753143 | Kendall Tribal 9-13-3-1W  | NE SE                                 | 13 | 35  | 1W | Approved Permit (APD); not yet spudded | Oil Well | BIA |
| t          |                           | · · · · · · · · · · · · · · · · · · · |    |     |    | ************************************** |          |     |

|   | FORM 9   |  |   |  |  |  |  |  |
|---|--|--|---|--|--|--|--|--|
| ı   | 5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6288          |  |   |  |  |  |  |  |
| SUNDR   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:                          |  |   |  |  |  |  |  |
| Do not use this form for pro<br>current bottom-hole depth,<br>FOR PERMIT TO DRILL form  | deepen existing wells below<br>ntal laterals. Use APPLICATION  | 7.UNIT or CA AGREEMENT NAME:             |   |  |  |  |  |  |
| 1. TYPE OF WELL<br>Oil Well   |  |  | 8. WELL NAME and NUMBER:<br>DEEP CREEK TRIBAL 7-17-4-2E |  |  |  |  |  |
| 2. NAME OF OPERATOR:<br>CRESCENT POINT ENERGY U   |  | 9. API NUMBER:<br>43047514970000         |   |  |  |  |  |  |
| 3. ADDRESS OF OPERATOR:<br>555 17th Street, Suite 750   | , Denver, CO, 80202  | <b>PHONE NUMBER:</b><br>720 880-3621 Ext | 9. FIELD and POOL or WILDCAT:<br>LELAND BENCH           |  |  |  |  |  |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1494 FNL 1980 FEL  |  |  | COUNTY:<br>UINTAH                                       |  |  |  |  |  |
| QTR/QTR, SECTION, TOWNSH  | HIP, RANGE, MERIDIAN:<br>17 Township: 04.0S Range: 02.0E Merio | lian: U                                  | STATE:<br>UTAH  |  |  |  |  |  |
| 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   |  |  |   |  |  |  |  |  |
| TYPE OF SUBMISSION  |  | TYPE OF ACTION                           |   |  |  |  |  |  |
|   | ACIDIZE  | ALTER CASING                             | CASING REPAIR   |  |  |  |  |  |
| NOTICE OF INTENT Approximate date work will start:  | CHANGE TO PREVIOUS PLANS                                       | CHANGE TUBING                            | CHANGE WELL NAME  |  |  |  |  |  |
| 9/18/2014   | CHANGE WELL STATUS   | COMMINGLE PRODUCING FORMATIONS           | CONVERT WELL TYPE                                       |  |  |  |  |  |
| SUBSEQUENT REPORT   | DEEPEN   | FRACTURE TREAT                           | ☐ NEW CONSTRUCTION                                      |  |  |  |  |  |
| Date of Work Completion:  |  | PLUG AND ABANDON                         | PLUG BACK   |  |  |  |  |  |
|   | OPERATOR CHANGE  |  |   |  |  |  |  |  |
| SPUD REPORT Date of Spud:   | PRODUCTION START OR RESUME                                     | RECLAMATION OF WELL SITE                 | RECOMPLETE DIFFERENT FORMATION                          |  |  |  |  |  |
| Date of Spud:   | REPERFORATE CURRENT FORMATION                                  | SIDETRACK TO REPAIR WELL                 | ☐ TEMPORARY ABANDON                                     |  |  |  |  |  |
|   | L TUBING REPAIR  |  | WATER DISPOSAL  |  |  |  |  |  |
| DRILLING REPORT Report Date:  | WATER SHUTOFF  | SI TA STATUS EXTENSION                   | APD EXTENSION   |  |  |  |  |  |
|   | WILDCAT WELL DETERMINATION                                     | OTHER                                    | OTHER: Residue Line Installation                        |  |  |  |  |  |
| 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Crescent Point Energy respectfully requests approval for installation of a 2-inch, surface-laid polyethylene residue pipeline within the approved pipeline ROW corridor. The proposed residue line will be placed adjacent to the existing gathering line associated with the above mentioned well. Pipeline installation would be consistent with the approved APD and surface use agreement(s). A Sclerocactus clearance survey was completed for the proposed residue lines from April 2 to August 31, 2014 and no Sclerocactus were identified. A copy of the cover page of the report is attached. Cultural and paleontological clearance surveys were completed at the time of APD submission and are valid, thus additional surveys are not required at this time. |  |  |   |  |  |  |  |  |
| NAME (PLEASE PRINT)<br>Kristen Johnson  | <b>PHONE NUMB</b> 303 308-6270                                 | ER TITLE Regulatory Technician           |   |  |  |  |  |  |
| SIGNATURE<br>N/A  |  | <b>DATE</b> 9/16/2014                    |   |  |  |  |  |  |

Sundry Number: 55664 API Well Number: 43047514970000



# **Grasslands Consulting, Inc.**

611 Corporate Circle, Unit H, Golden, CO 80401 (303) 759-5377 Office (303) 759-5324 Fax

## SPECIAL STATUS PLANT SPECIES REPORT

**Report Number:** CP-246

Report Date: September 8, 2014

**Operator:** Crescent Point Energy U.S. Corp.

**Operator Contact:** Danielle Gavito (dgavito@crescentpointenergy.com; 303-382-6793)

**Proposed Project:** Construction of residue pipelines associated with existing well pads

including the:

| Deep Creek Tribal 9,16-23-3-1E | Deep Creek 9-15-4-2E        | Coleman Tribal 15-17-4-2E   |
|--------------------------------|-----------------------------|-----------------------------|
| Ute Tribal 6-32-3-2E           | Deep Creek 6-16-4-2E        | Coleman Tribal 9,10-18-4-2E |
| Ute Tribal 15-32-3-2E          | Deep Creek 5-16-4-2E        | Coleman Tribal 11-18-4-2E   |
| Deep Creek 14-32-3-2E          | Deep Creek Tribal 8-17-4-2E | Coleman Tribal 14-18-4-2E   |
| Ute Tribal 1-5-4-2E            | Deep Creek Tribal 7-17-4-2E | Coleman Tribal 15-18-4-2E   |
| Ute Tribal 11-4-4-2E           | Deep Creek Tribal 6-17-4-2E | Coleman Tribal 16-18-4-2E   |
| Ute Tribal 6-9-4-2E            | Coleman Tribal 12-17-4-2E   | Ute Tribal 11-16-4-2E       |
| Ute Tribal 2-15-4-2E           | Coleman Tribal 13-17-4-2E   | Ute Tribal 13-16-4-2E       |
| Ute Tribal 8-15-4-2E           |                             |                             |

**Locations:** Sections 23 and 24 of Township 3 South, Range 1 East; Section 32 of Township 3 South, Range 2 East; and Sections 4, 5, 9, 10, 15, 16, 17, and 18 of Township 4 South, Range 2 East, Uintah County, Utah

**Survey Species:** Sclerocactus spp (Sclerocactus wetlandicus and Sclerocactus brevispinus)

**Survey Dates:** April 2; May 6 and 8; June 1, 2, 4, 5, 13, and 24; July 3, 21, 23, 24, 25, 26, and 31; and August 15, 27, 28, 29, 30, and 31, 2014 (portions of this project were surveyed earlier in 2014 for adjacent projects)

**Observers:** Grasslands Consulting, Inc. Biologists Mike Wilder, Kevin Shields, Ryan Leet, Kyle Flesness, Jordan Smith, Chris Gee, and field technicians

RECEIVED: Sep. 16, 2014